Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\002-1-st-50%.D Sample Name: st-50%

Acq. Operator : admin Seq. Line : 2

Sample Operator : admin

Acq. Instrument : hplc Location : 1
Injection Date : 07/10/2024 01:25:17 Inj : 2

Inj Volume : $20.000 \mu l$

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

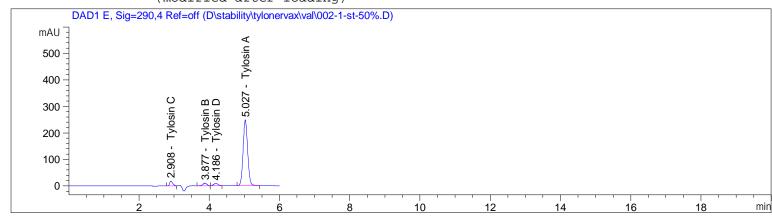
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:05 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:40:04

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.908	BB	0.0905	108.14729	4.3594	Tylosin	C
2	3.877	BB	0.1245	78.98759	3.1839	Tylosin	В
3	4.186	BB	0.1250	70.42515	2.8388	Tylosin	D
4	5.027	BBA	0.1384	2223.24658	89.6179	Tylosin	A

Totals: 2480.80661

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\003-1-st-50%.D Sample Name: st-50%

Acq. Operator : admin Seq. Line : 3

Sample Operator : admin

Acq. Instrument : hplc Location : 1 Injection Date : $07/10/2024 \ 01:32:33$ Inj : 3

Inj Volume : $20.000 \mu l$

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

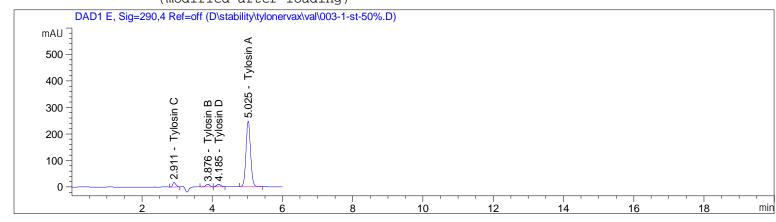
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:05 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:40:04

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.911	BB	0.0924	107.44064	4.3192	Tylosin	C
2	3.876	BB	0.1228	79.48113	3.1952	Tylosin	В
3	4.185	BB	0.1270	70.35918	2.8285	Tylosin	D
4	5.025	BBA	0.1412	2230.22681	89.6571	Tylosin	A

Totals: 2487.50777

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\004-1-st-50%.D Sample Name: st-50%

-

Acq. Operator : admin Seq. Line : 4

Sample Operator : admin

Acq. Instrument : hplc Location : 1
Injection Date : 07/10/2024 01:39:49 Inj : 4

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

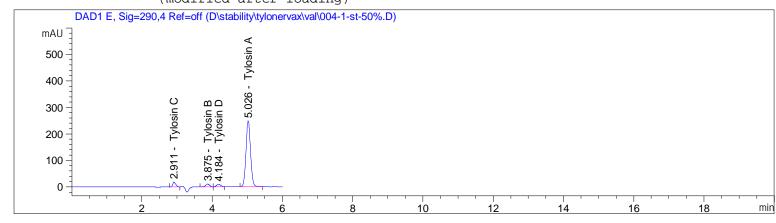
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:05 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:40:04

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.911	BB	0.0927	107.72592	4.3302	Tylosin	C
2	3.875	BB	0.1245	81.07703	3.2590	Tylosin	В
3	4.184	BB	0.1245	69.75070	2.8037	Tylosin	D
4	5.026	BBA	0.1388	2229.24316	89.6071	Tylosin	A

Totals: 2487.79681

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\005-2-st-80%.D Sample Name: st-80%

Acq. Operator : admin Seq. Line : 5

Sample Operator : admin

Acq. Instrument : hplc Location : 2 Injection Date : $07/10/2024 \ 01:47:05$ Inj : 1

Inj Volume : $20.000 \mu l$

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

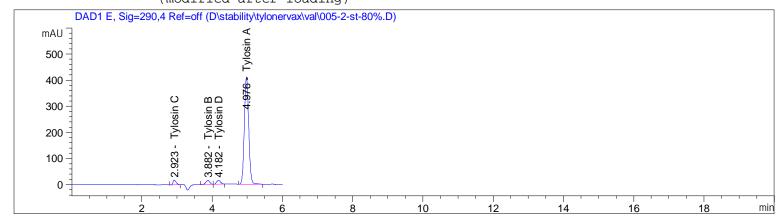
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:05 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:40:04

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.923	BB	0.0918	111.55789	2.8827	Tylosin	C
2	3.882	BB	0.1239	124.74754	3.2236	Tylosin	В
3	4.182	BB	0.1230	112.33422	2.9028	Tylosin	D
4	4.976	BBA	0.1343	3521.23804	90.9909	Tylosin	A

Totals: 3869.87769

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\006-2-st-80%.D Sample Name: st-80%

Acq. Operator : admin Sample Operator : admin

Acq. Instrument : hplc Location : 2
Injection Date : 07/10/2024 01:54:23 Inj : 2

Inj Volume : 20.000 µl

Seq. Line: 6

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

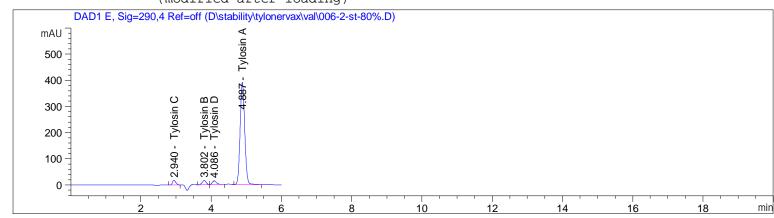
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:53 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.940	BBA	0.1062	119.82774	3.0884	Tylosin	C
2	3.802	BB	0.1227	126.31207	3.2555	Tylosin	В
3	4.086	BB	0.1291	116.38356	2.9996	Tylosin	D
4	4.887	BBA	0.1411	3517.38354	90.6564	Tylosin	A

Totals: 3879.90691

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\007-2-st-80%.D Sample Name: st-80%

Acq. Operator : admin Seq. Line : 7

Sample Operator : admin

Acq. Instrument : hplc Location : 2
Injection Date : 07/10/2024 02:01:41 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

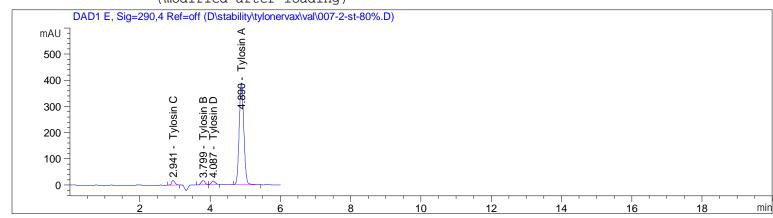
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:53 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.941	BBA	0.0995	122.05095	3.1220	Tylosin	C
2	3.799	BB	0.1265	126.98822	3.2483	Tylosin	В
3	4.087	BB	0.1259	107.69040	2.7547	Tylosin	D
4	4.890	BBA	0.1427	3552.63184	90.8750	Tylosin	A

Totals: 3909.36140

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\008-3-st-100%.D Sample Name: st-100%

Acq. Operator : admin Seq. Line : 8

Sample Operator : admin

Acq. Instrument : hplc Location : 3
Injection Date : 07/10/2024 02:08:57 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

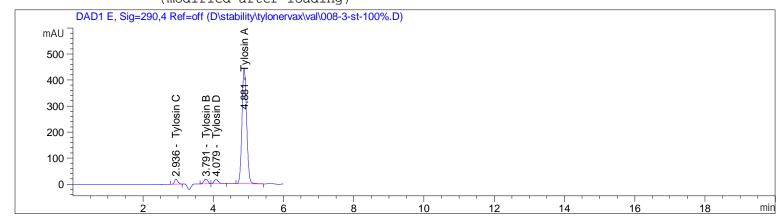
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:53 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.936	BB	0.0975	128.32547	2.8550	Tylosin	C
2	3.791	BV	0.1315	151.51094	3.3708	Tylosin	В
3	4.079	VB	0.1329	135.09819	3.0056	Tylosin	D
4	4.881	BBA	0.1433	4079.90063	90.7686	Tylosin	A

Totals: 4494.83524

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\009-3-st-100%.D Sample Name: st-100%

Acq. Operator : admin Seq. Line : 9

Sample Operator : admin

Acq. Instrument : hplc Location : 3
Injection Date : 07/10/2024 02:16:13 Inj : 2

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

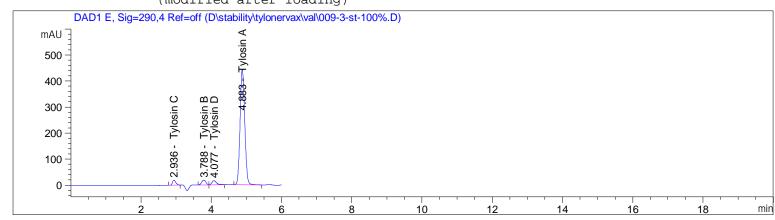
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:53 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.936	BB	0.0970	127.97480	2.8477	Tylosin	C
2	3.788	BV	0.1288	151.37178	3.3683	Tylosin	В
3	4.077	VB	0.1354	132.91177	2.9575	Tylosin	D
4	4.883	BBA	0.1435	4081.73096	90.8265	Tylosin	A

Totals: 4493.98931

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\010-3-st-100%.D Sample Name: st-100%

Acq. Operator : admin Seq. Line : 10

Sample Operator : admin

Acq. Instrument : hplc Location : 3
Injection Date : 07/10/2024 02:23:28 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

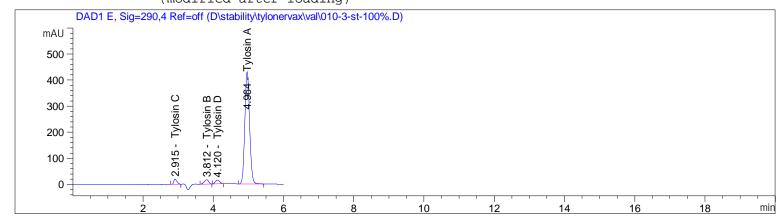
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:53 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.915	BB	0.0954	123.58942	2.7747	Tylosin	C
2	3.812	BB	0.1412	148.18073	3.3267	Tylosin	В
3	4.120	BB	0.1347	121.98997	2.7387	Tylosin	D
4	4.964	BBA	0.1463	4060.46606	91.1599	Tylosin	A

Totals: 4454.22618

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\011-3-st-100%.D Sample Name: st-100%

Acq. Operator : admin Seq. Line : 11

Sample Operator : admin

Acq. Instrument : hplc Location : 3
Injection Date : 07/10/2024 02:30:45 Inj : 4

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

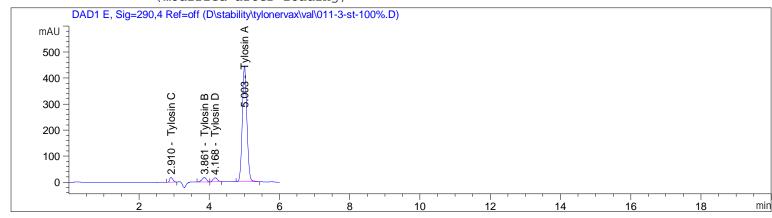
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:53 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.910	BB	0.0941	115.69772	2.6028	Tylosin	C
2	3.861	BB	0.1357	150.46616	3.3850	Tylosin	В
3	4.168	BB	0.1299	123.67812	2.7823	Tylosin	D
4	5.003	BBA	0.1427	4055.26367	91.2299	Tylosin	A

Totals: 4445.10567

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\012-3-st-100%.D Sample Name: st-100%

Acq. Operator : admin Seq. Line : 12

Sample Operator : admin

Acq. Instrument : hplc Location : 3
Injection Date : 07/10/2024 02:38:00 Inj : 5

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

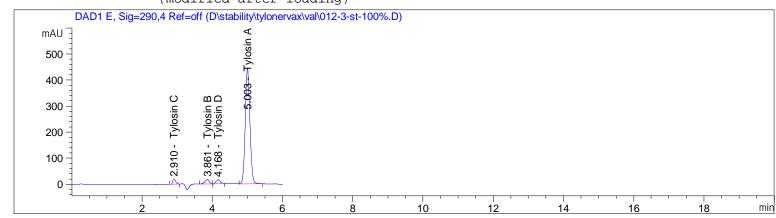
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:53 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	8		
1	2.910	BB	0.0940	115.25168	2.5924	Tylosin	C
2	3.861	BB	0.1361	151.98032	3.4186	Tylosin	В
3	4.168	BB	0.1317	124.20458	2.7938	Tylosin	D
4	5.003	BBA	0.1433	4054.28589	91.1952	Tylosin	A

Totals: 4445.72247

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\013-3-st-100%.D Sample Name: st-100%

Acq. Operator : admin Seq. Line : 13

Sample Operator : admin

Acq. Instrument : hplc Location : 3
Injection Date : 07/10/2024 02:45:16 Inj : 6

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

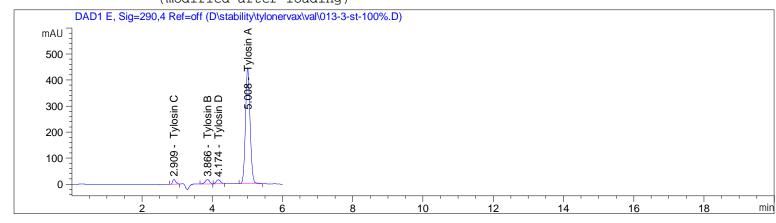
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:41:53 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.909	BB	0.0939	114.52893	2.5763	Tylosin	C
2	3.866	BB	0.1357	151.17400	3.4006	Tylosin	В
3	4.174	BB	0.1314	123.99921	2.7893	Tylosin	D
4	5.008	BBA	0.1405	4055.81104	91.2338	Tylosin	A

Totals: 4445.51318

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\014-4-st-160%.D Sample Name: st-160%

Acq. Operator : admin Seq. Line : 14

Sample Operator : admin

Acq. Instrument : hplc Location : 4
Injection Date : 07/10/2024 02:52:32 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

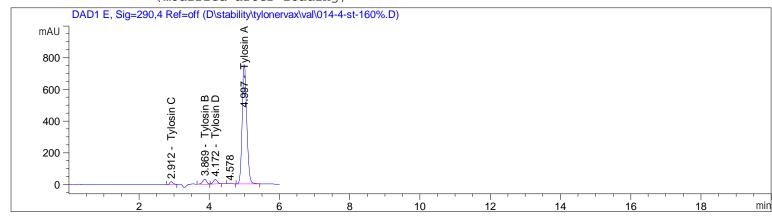
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:21 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.912	BB	0.0924	110.47813	1.4891	Tylosin	C
2	3.869	BB	0.1224	246.85493	3.3272	Tylosin	В
3	4.172	BB	0.1235	212.54732	2.8648	Tylosin	D
4	4.578	BB	0.1739	13.87100	0.1870	?	
5	4.997	BBA	0.1422	6835.52002	92.1320	Tylosin	A

Totals : 7419.27140

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\015-4-st-160%.D Sample Name: st-160%

Acq. Operator : admin Seq. Line : 15

Sample Operator : admin

Acq. Instrument : hplc Location : 4
Injection Date : 07/10/2024 02:59:49 Inj : 2

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

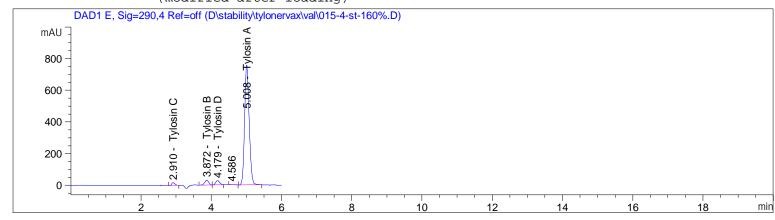
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:21 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.910	BB	0.0923	110.27268	1.4844	Tylosin	C
2	3.872	BB	0.1249	248.54491	3.3457	Tylosin	В
3	4.179	BB	0.1241	211.98361	2.8535	Tylosin	D
4	4.586	BB	0.1778	15.08369	0.2030	?	
5	5.008	BBA	0.1416	6842.96094	92.1134	Tylosin	A

Totals : 7428.84583

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\016-4-st-160%.D Sample Name: st-160%

Acq. Operator : admin Seq. Line : 16

Sample Operator : admin

Acq. Instrument : hplc Location : 4
Injection Date : 07/10/2024 03:07:04 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

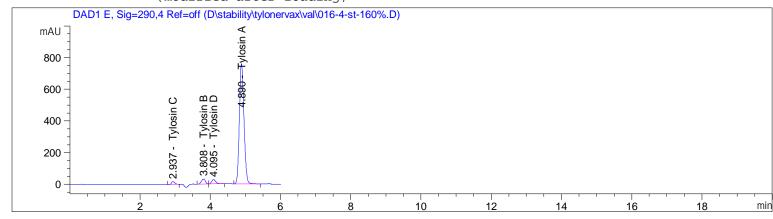
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:21 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BBA	0.0984	117.22810	1.5683	Tylosin	C
2	3.808	BB	0.1224	250.24171	3.3479	Tylosin	В
3	4.095	BV R	0.1282	222.98840	2.9833	Tylosin	D
4	4.890	BBA	0.1420	6884.21094	92.1005	Tylosin	A

Totals : 7474.66915

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\017-5-st-200%.D Sample Name: st-200%

Acq. Operator : admin Seq. Line : 17

Sample Operator : admin

Acq. Instrument : hplc Location : 5
Injection Date : 07/10/2024 03:14:20 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

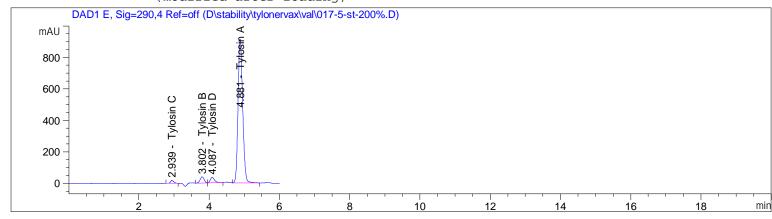
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:21 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BB	0.0980	118.24384	1.3090	Tylosin	C
2	3.802	BB	0.1216	302.07462	3.3440	Tylosin	В
3	4.087	BV R	0.1285	275.58264	3.0507	Tylosin	D
4	4.881	BBA	0.1404	8337.45313	92.2963	Tylosin	A

Totals: 9033.35423

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\018-5-st-200%.D Sample Name: st-200%

Acq. Operator : admin Seq. Line : 18

Sample Operator : admin

Acq. Instrument : hplc Location : 5
Injection Date : 07/10/2024 03:21:37 Inj : 2

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

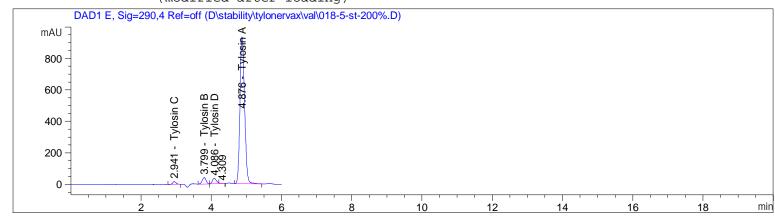
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:21 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.941	BBA	0.0994	119.66959	1.3005	Tylosin	C
2	3.799	BB	0.1224	309.25635	3.3607	Tylosin	В
3	4.086	BV R	0.1264	276.37674	3.0034	Tylosin	D
4	4.309	VB E	0.0846	7.11397	0.0773	?	
5	4.876	BBA	0.1422	8489.69043	92.2581	Tylosin	A

Totals : 9202.10708

Data File C:\Users\P...ments\ChemStation\1\Data\D\stability\tylonervax\val\019-5-st-200%.D Sample Name: st-200%

Acq. Operator : admin Seq. Line : 19

Sample Operator : admin

Acq. Instrument : hplc Location : 5
Injection Date : 07/10/2024 03:28:53 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

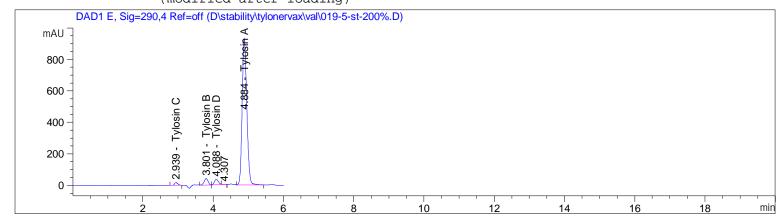
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:21 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BB	0.0974	115.89165	1.2573	Tylosin	C
2	3.801	BB	0.1216	308.79727	3.3500	Tylosin	В
3	4.088	BV R	0.1270	277.07785	3.0059	Tylosin	D
4	4.307	VB E	0.0818	5.74099	0.0623	?	
5	4.884	BBA	0.1430	8510.32520	92.3246	Tylosin	A

Totals: 9217.83296

Sample Name: t-80%

Acq. Operator : admin Seq. Line : 20

Sample Operator : admin

Acq. Instrument : hplc Location : 6
Injection Date : 07/10/2024 03:36:08 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

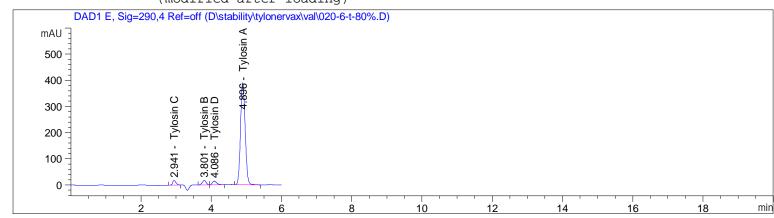
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.941	BBA	0.0964	115.45682	2.9466	Tylosin	C
2	3.801	BV	0.1251	129.43121	3.3033	Tylosin	В
3	4.086	VB	0.1301	115.23148	2.9409	Tylosin	D
4	4.896	BBA	0.1426	3558.16602	90.8093	Tylosin	A

Totals: 3918.28553

Sample Name: t-80%

Acq. Operator : admin Seq. Line : 21

Sample Operator : admin

Acq. Instrument : hplc Location : 6
Injection Date : 07/10/2024 03:43:27 Inj : 2

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

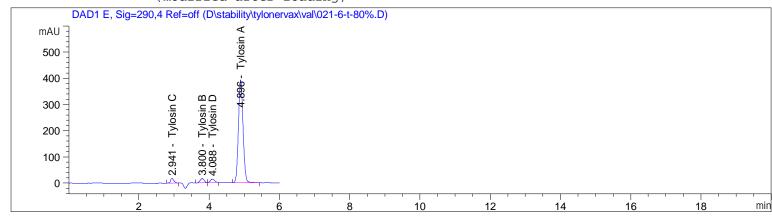
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.941	BBA	0.0959	117.90633	3.0012	Tylosin	C
2	3.800	BB	0.1245	128.21954	3.2637	Tylosin	В
3	4.088	BB	0.1247	108.82433	2.7700	Tylosin	D
4	4.896	BBA	0.1423	3573.73120	90.9652	Tylosin	A

Totals: 3928.68140

Data File C:\Users\P...cuments\ChemStation\1\Data\D\stability\tylonervax\val\022-6-t-80%.D

Sample Name: t-80%

Acq. Operator : admin Seq. Line : 22

Sample Operator : admin

Acq. Instrument : hplc Location : 6
Injection Date : 07/10/2024 03:50:45 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

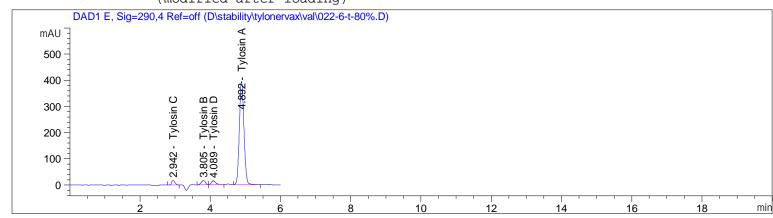
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.942	BBA	0.0965	114.73524	2.9146	Tylosin	C
2	3.805	BV	0.1233	129.49316	3.2895	Tylosin	В
3	4.089	VB	0.1297	118.60038	3.0128	Tylosin	D
4	4.892	BBA	0.1417	3573.69531	90.7830	Tylosin	A

Totals: 3936.52409

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\023-7-t-100%.D

Sample Name: t-100%

Acq. Operator : admin Seq. Line : 23

Sample Operator : admin

Acq. Instrument : hplc Location : 7 Injection Date : 07/10/2024 03:58:02 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

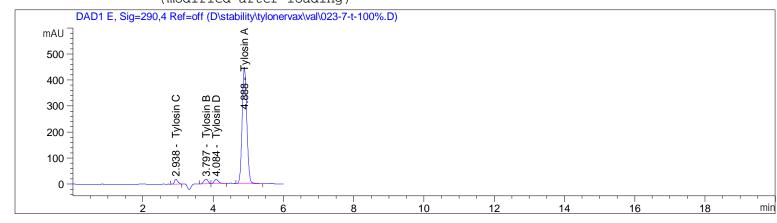
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BB	0.0960	121.72231	2.6872	Tylosin	C
2	3.797	BV	0.1286	148.16554	3.2710	Tylosin	В
3	4.084	VB	0.1354	135.47881	2.9909	Tylosin	D
4	4.888	BBA	0.1435	4124.32129	91.0509	Tylosin	A

Totals: 4529.68794

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\024-7-t-100%.D

Sample Name: t-100%

Acq. Operator : admin Seq. Line : 24

Sample Operator : admin

Acq. Instrument : hplc Location : 7
Injection Date : 07/10/2024 04:05:17 Inj : 2

Inj Volume : $20.000 \mu l$

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

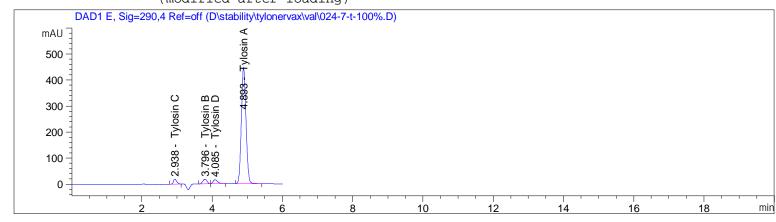
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BBA	0.0965	124.02088	2.7525	Tylosin	C
2	3.796	BV	0.1286	147.93947	3.2833	Tylosin	В
3	4.085	VB	0.1352	133.05272	2.9529	Tylosin	D
4	4.893	BBA	0.1435	4100.81250	91.0113	Tylosin	A

Totals: 4505.82557

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\025-7-t-100%.D

Sample Name: t-100%

Acq. Operator : admin Seq. Line : 25

Sample Operator : admin

Acq. Instrument : hplc Location : 7
Injection Date : 07/10/2024 04:12:33 Inj : 3

Inj Volume : $20.000 \mu l$

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

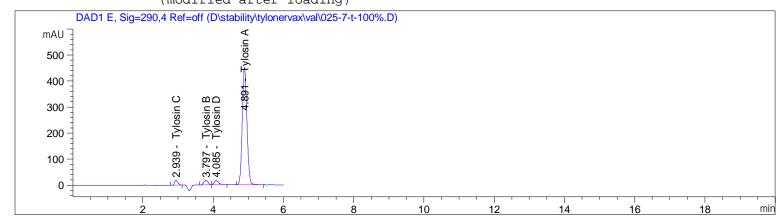
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BBA	0.0963	121.32159	2.6669	Tylosin	C
2	3.797	BV	0.1283	149.41760	3.2845	Tylosin	В
3	4.085	VB	0.1361	137.73189	3.0276	Tylosin	D
4	4.891	BBA	0.1436	4140.68896	91.0210	Tylosin	A

Totals: 4549.16004

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\026-7-t-100%.D

Sample Name: t-100%

Acq. Operator : admin Seq. Line : 26

Sample Operator : admin

Acq. Instrument : hplc Location : 7
Injection Date : 07/10/2024 04:19:48 Inj : 4

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

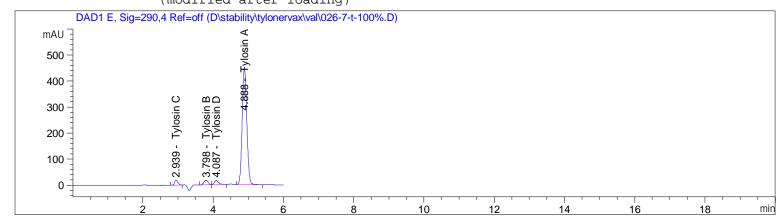
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BB	0.0964	123.23619	2.7249	Tylosin	C
2	3.798	BB	0.1288	147.54391	3.2624	Tylosin	В
3	4.087	BB	0.1346	132.51828	2.9301	Tylosin	D
4	4.888	BBA	0.1424	4119.28955	91.0826	Tylosin	A

Totals: 4522.58794

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\027-7-t-100%.D

Sample Name: t-100%

Acq. Operator : admin Seq. Line : 27

Sample Operator : admin

Acq. Instrument : hplc Location : 7
Injection Date : 07/10/2024 04:27:04 Inj : 5

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

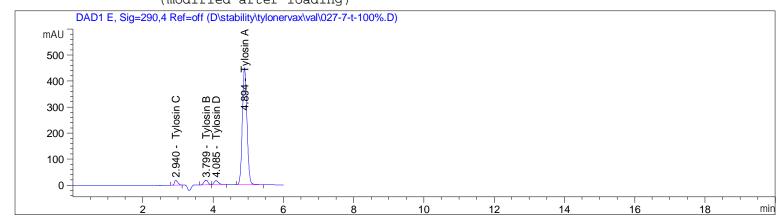
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.940	BB	0.0964	122.56609	2.7039	Tylosin	C
2	3.799	BV	0.1277	148.12367	3.2677	Tylosin	В
3	4.085	VB	0.1344	133.50748	2.9452	Tylosin	D
4	4.894	BBA	0.1436	4128.80029	91.0832	Tylosin	A

Totals: 4532.99753

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\028-7-t-100%.D

Sample Name: t-100%

Acq. Operator : admin Seq. Line : 28

Sample Operator : admin

Acq. Instrument : hplc Location : 7
Injection Date : 07/10/2024 04:34:20 Inj : 6

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

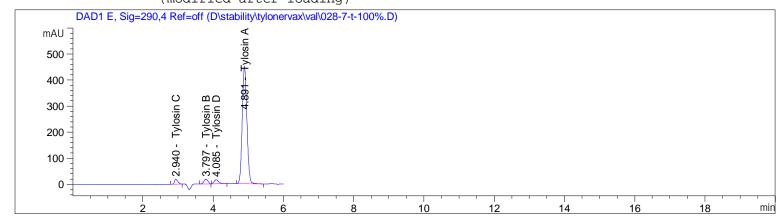
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.940	BBA	0.0966	123.47241	2.7155	Tylosin	C
2	3.797	BB	0.1276	148.91676	3.2750	Tylosin	В
3	4.085	BBA	0.1346	133.65860	2.9395	Tylosin	D
4	4.891	BBA	0.1412	4140.96045	91.0700	Tylosin	A

Totals: 4547.00822

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\029-8-t-160%.D

Sample Name: t-160%

Acq. Operator : admin Seq. Line : 29

Sample Operator : admin

Acq. Instrument : hplc Location : 8
Injection Date : 07/10/2024 04:41:35 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

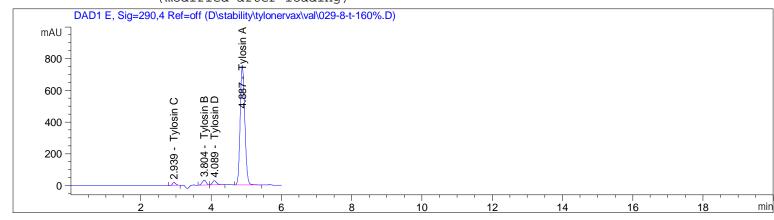
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:21 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BBA	0.0969	119.93854	1.6051	Tylosin	C
2	3.804	BV	0.1238	247.64168	3.3140	Tylosin	В
3	4.089	VB	0.1300	227.30632	3.0419	Tylosin	D
4	4.887	BBA	0.1424	6877.62109	92.0390	Tylosin	A

Totals: 7472.50763

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\030-8-t-160%.D

Sample Name: t-160%

Acq. Operator : admin Seq. Line : 30

Sample Operator : admin

Acq. Instrument : hplc Location : 8
Injection Date : 07/10/2024 04:48:55 Inj : 2

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

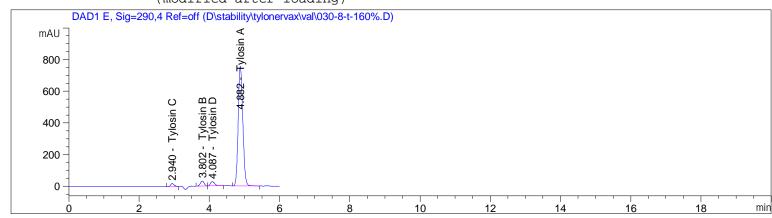
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:21 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.940	BBA	0.0982	122.93640	1.6459	Tylosin	C
2	3.802	BV	0.1234	248.22246	3.3232	Tylosin	В
3	4.087	VV R	0.1312	222.13509	2.9740	Tylosin	D
4	4.882	BBA	0.1424	6875.97754	92.0569	Tylosin	A

Totals: 7469.27148

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\val\031-8-t-160%.D

Sample Name: t-160%

Acq. Operator : admin Seq. Line : 31

Sample Operator : admin

Acq. Instrument : hplc Location : 8
Injection Date : 07/10/2024 04:56:10 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

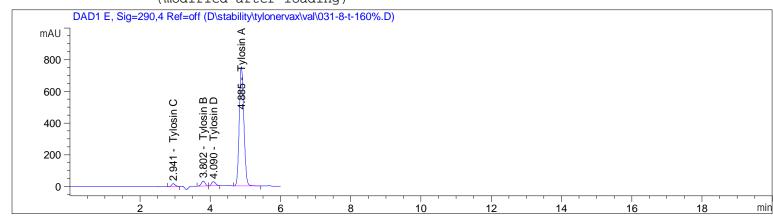
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:21 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.941	BBA	0.0977	121.49152	1.6289	Tylosin	C
2	3.802	BB	0.1259	247.24956	3.3149	Tylosin	В
3	4.090	BB	0.1268	208.12654	2.7904	Tylosin	D
4	4.885	BBA	0.1406	6881.79541	92.2658	Tylosin	A

Totals: 7458.66303

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\032-9-f1.D

Sample Name: f1

Acq. Operator : admin Seq. Line : 32

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 05:03:27 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

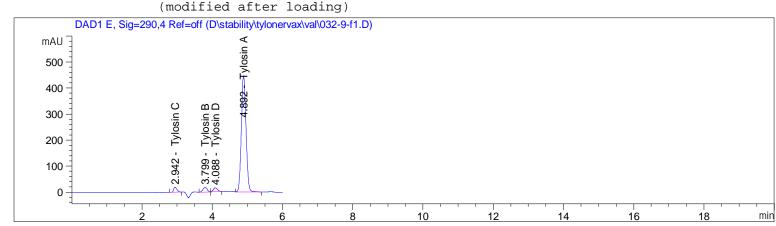
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.942	BBA	0.0976	127.80730	2.8439	Tylosin	C
2	3.799	BV	0.1317	145.21350	3.2312	Tylosin	В
3	4.088	VB	0.1299	122.16293	2.7183	Tylosin	D
4	4.892	BBA	0.1433	4098.95947	91.2067	Tylosin	A

Totals : 4494.14320

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\033-9-f1.D

Sample Name: f1

Acq. Operator : admin Seq. Line : 33

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 05:10:44 Inj : 2

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

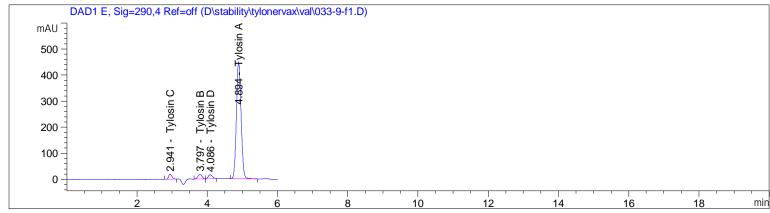
Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.941	BBA	0.0979	128.92354	2.8529	Tylosin	C
2	3.797	BB	0.1298	145.33186	3.2160	Tylosin	В
3	4.086	BB	0.1293	122.93654	2.7204	Tylosin	D
4	4.894	BBA	0.1438	4121.89746	91.2108	Tylosin	A

Totals: 4519.08940

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\034-9-f1.D

Sample Name: f1

Acq. Operator : admin Seq. Line : 34

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 05:18:01 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

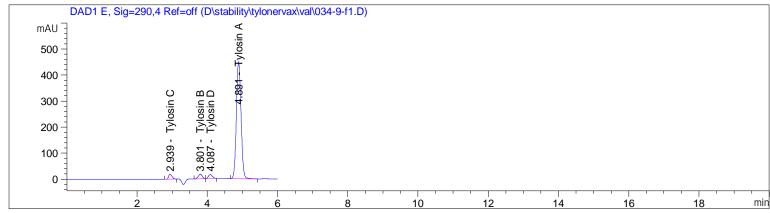
Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BBA	0.0978	128.90944	2.8506	Tylosin	C
2	3.801	BB	0.1297	146.81569	3.2466	Tylosin	В
3	4.087	BB	0.1273	121.56545	2.6882	Tylosin	D
4	4.891	BBA	0.1434	4124.88965	91.2146	Tylosin	A

Totals : 4522.18023

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\035-9-f1.D

Sample Name: f1

Acq. Operator : admin Seq. Line : 35

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 05:25:18 Inj : 4

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

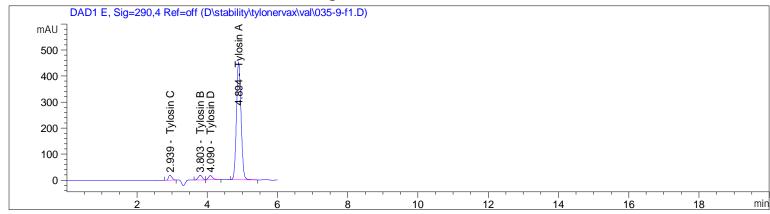
Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BB	0.0970	127.85461	2.8220	Tylosin	C
2	3.803	BV	0.1289	145.82141	3.2185	Tylosin	В
3	4.090	VBA	0.1348	134.81255	2.9755	Tylosin	D
4	4.894	BBA	0.1408	4122.20215	90.9840	Tylosin	A

Totals: 4530.69072

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\036-9-f1.D

Sample Name: f1

Acq. Operator : admin Seq. Line : 36

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 05:32:36 Inj : 5

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

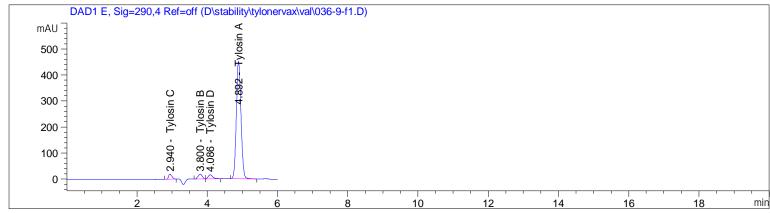
Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.940	BBA	0.0969	128.32661	2.8292	Tylosin	C
2	3.800	BV	0.1307	150.34059	3.3146	Tylosin	В
3	4.086	VB	0.1326	133.84114	2.9508	Tylosin	D
4	4.892	BBA	0.1429	4123.25928	90.9054	Tylosin	A

Totals: 4535.76762

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\037-9-f1.D

Sample Name: f1

Acq. Operator : admin Seq. Line : 37

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 05:39:53 Inj : 6

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

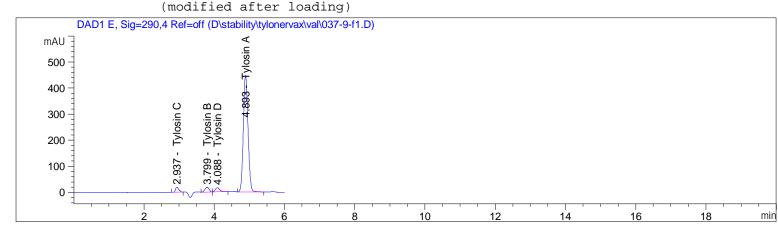
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BBA	0.0970	127.26453	2.8082	Tylosin	C
2	3.799	BB	0.1301	144.73257	3.1936	Tylosin	В
3	4.088	BBA	0.1323	133.05057	2.9358	Tylosin	D
4	4.893	BBA	0.1436	4126.91357	91.0624	Tylosin	A

Totals : 4531.96125

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\038-9-f2.D

Sample Name: f2

Acq. Operator : admin Seq. Line: 38

Sample Operator : admin

Location: 9 Acq. Instrument : hplc Injection Date : 07/10/2024 05:47:10 Inj: 1

Inj Volume : $20.000 \mu l$

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

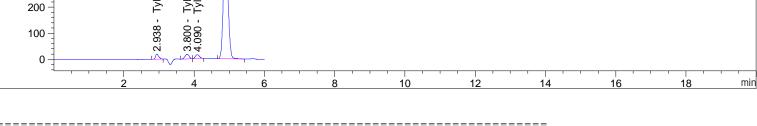
: 07/10/2024 01:24:05 by admin Last changed

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

: 08/01/2025 09:42:58 by admin Last changed (modified after loading)

DAD1 E, Sig=290,4 Ref=off (D\stability\tylonervax\val\038-9-f2.D) mAU =500 -400 -300



Area Percent Report

Sorted By Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier 1.0000 1.0000 Dilution

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BBA	0.0979	129.29640	2.8514	Tylosin	C
2	3.800	BV	0.1313	146.06367	3.2212	Tylosin	В
3	4.090	VB	0.1296	124.55367	2.7468	Tylosin	D
4	4.894	BBA	0.1429	4134.56348	91.1806	Tylosin	A

Totals : 4534.47722

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\039-9-f2.D

Sample Name: f2

Acq. Operator : admin Seq. Line : 39

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 05:54:28 Inj : 2

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

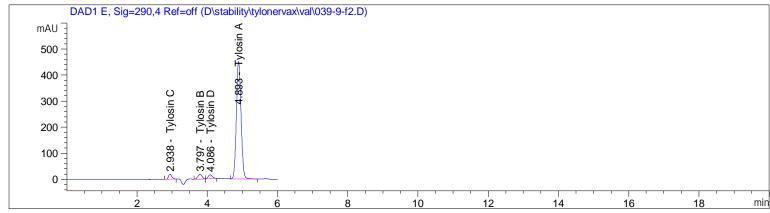
Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BB	0.0977	127.82286	2.8151	Tylosin	C
2	3.797	BB	0.1293	146.18616	3.2195	Tylosin	В
3	4.086	BB	0.1291	123.33415	2.7162	Tylosin	D
4	4.893	BBA	0.1434	4143.26953	91.2491	Tylosin	A

Totals : 4540.61270

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\040-9-f2.D

Sample Name: f2

Acq. Operator : admin Seq. Line : 40

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 06:01:45 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

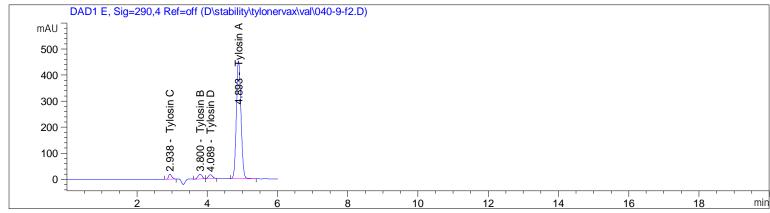
Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BBA	0.0977	128.25986	2.8319	Tylosin	C
2	3.800	BB	0.1306	146.00575	3.2237	Tylosin	В
3	4.089	BB	0.1289	123.06820	2.7173	Tylosin	D
4	4.893	BBA	0.1427	4131.78955	91.2271	Tylosin	A

Totals: 4529.12336

Data File C:\Users\P...\Documents\ChemStation\1\Data\D\stability\tylonervax\val\041-9-f2.D

Sample Name: f2

Acq. Operator : admin Seq. Line : 41

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 06:09:02 Inj : 4

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

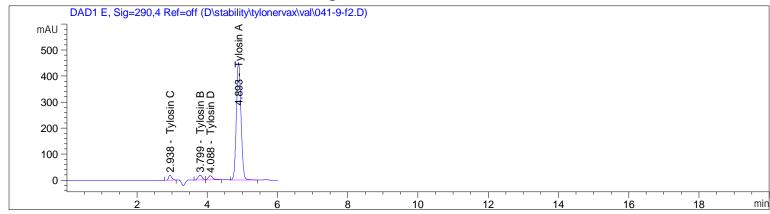
Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BB	0.0981	129.86295	2.8504	Tylosin	C
2	3.799	BV	0.1321	151.06129	3.3157	Tylosin	В
3	4.088	VBA	0.1349	135.13390	2.9661	Tylosin	D
4	4.893	BBA	0.1432	4139.87793	90.8678	Tylosin	A

Totals: 4555.93607

Sample Name: f2

Acq. Operator : admin Seq. Line : 42

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 06:16:21 Inj : 5

Inj Volume : $20.000 \mu l$

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

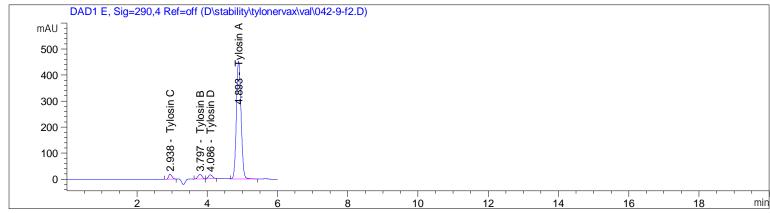
Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BB	0.0994	127.34993	2.8054	Tylosin	C
2	3.797	BB	0.1315	146.34120	3.2237	Tylosin	В
3	4.086	BB	0.1282	122.71141	2.7032	Tylosin	D
4	4.893	BBA	0.1432	4143.07422	91.2677	Tylosin	A

Totals: 4539.47676

Sample Name: f2

Acq. Operator : admin Seq. Line : 43

Sample Operator : admin

Acq. Instrument : hplc Location : 9
Injection Date : 07/10/2024 06:23:37 Inj : 6

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 01-16-34\Tylosin Tartrate.M

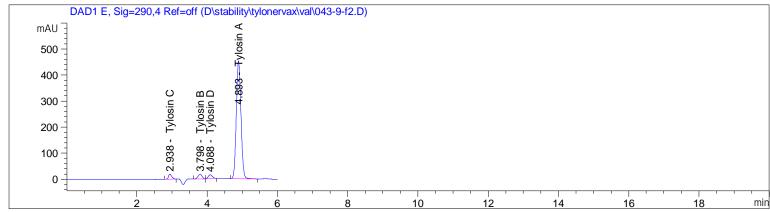
Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BBA	0.0978	129.07504	2.8429	Tylosin	C
2	3.798	BB	0.1302	145.97607	3.2151	Tylosin	В
3	4.088	BB	0.1282	122.07016	2.6886	Tylosin	D
4	4.893	BBA	0.1430	4143.20215	91.2535	Tylosin	A

Totals: 4540.32343

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\044-10-m1.D Sample Name: m1

Acq. Operator : admin Seq. Line : 44

Sample Operator : admin

Acq. Instrument : hplc Location : 10 Injection Date : 07/10/2024 06:30:56 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

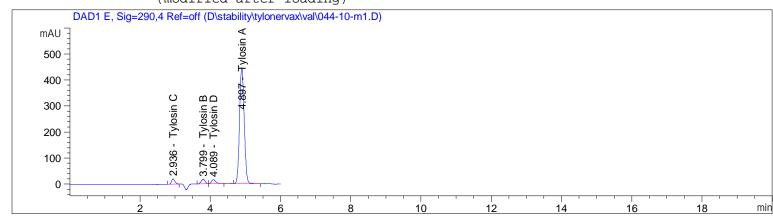
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.936	BB	0.0969	128.10843	2.8540	Tylosin	C
2	3.799	BB	0.1289	143.68483	3.2010	Tylosin	В
3	4.089	BBA	0.1349	133.21378	2.9677	Tylosin	D
4	4.897	BBA	0.1430	4083.77246	90.9773	Tylosin	A

Totals: 4488.77950

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\045-10-m1.D Sample Name: m1

Acq. Operator : admin Seq. Line : 45

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

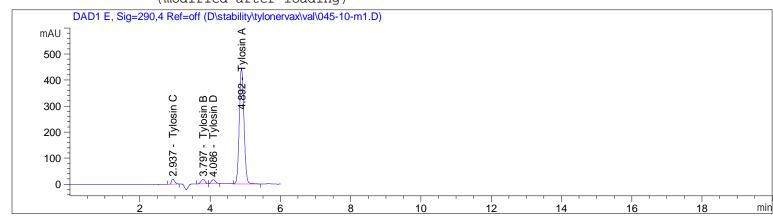
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BBA	0.0978	128.82878	2.8739	Tylosin	C
2	3.797	BB	0.1290	143.57028	3.2028	Tylosin	В
3	4.086	BB	0.1292	121.83990	2.7180	Tylosin	D
4	4.892	BBA	0.1435	4088.45654	91.2053	Tylosin	A

Totals: 4482.69551

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\046-10-m1.D Sample Name: m1

Acq. Operator : admin Seq. Line : 46

Sample Operator : admin

Acq. Instrument : hplc Location : 10 Injection Date : 07/10/2024 06:45:33 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

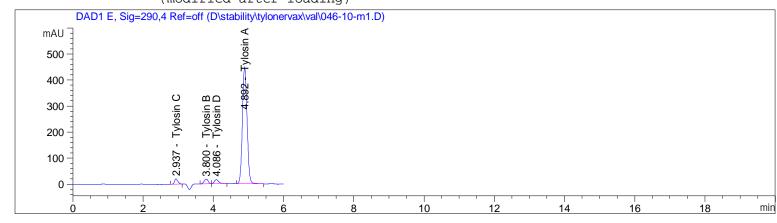
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BB	0.0994	129.01468	2.8638	Tylosin	C
2	3.800	BV	0.1289	146.58839	3.2539	Tylosin	В
3	4.086	VBA	0.1345	133.65974	2.9669	Tylosin	D
4	4.892	BBA	0.1410	4095.75244	90.9154	Tylosin	A

Totals: 4505.01526

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\047-10-m1.D Sample Name: m1

Acq. Operator : admin Seq. Line : 47

Sample Operator : admin

Acq. Instrument : hplc Location : 10 Injection Date : 07/10/2024 06:52:52 Inj : 4

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

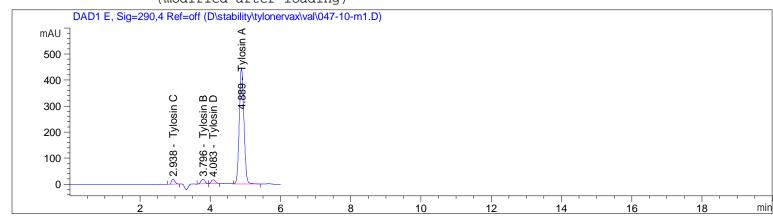
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BBA	0.0977	128.20082	2.8500	Tylosin	C
2	3.796	BV	0.1292	145.77768	3.2408	Tylosin	В
3	4.083	VB	0.1285	122.62419	2.7261	Tylosin	D
4	4.889	BBA	0.1437	4101.60742	91.1831	Tylosin	A

Totals: 4498.21011

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\048-10-m1.D Sample Name: m1

Acq. Operator : admin Seq. Line : 48

Sample Operator : admin

Acq. Instrument : hplc Location : 10 Injection Date : 07/10/2024 07:00:13 Inj : 5

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

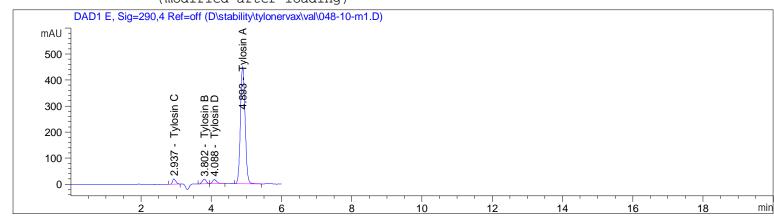
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BB	0.0990	128.52931	2.8343	Tylosin	C
2	3.802	BV	0.1282	147.42715	3.2510	Tylosin	В
3	4.088	VB	0.1348	136.01761	2.9994	Tylosin	D
4	4.893	BBA	0.1431	4122.85400	90.9153	Tylosin	A

Totals: 4534.82808

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\049-10-m1.D Sample Name: m1

Acq. Operator : admin Seq. Line : 49

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

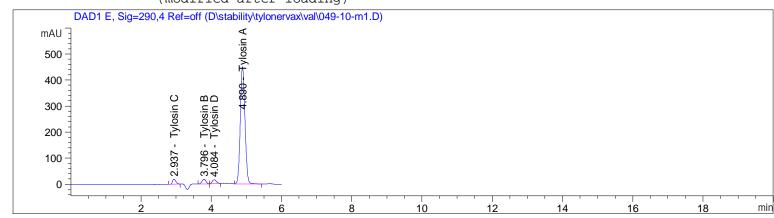
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BB	0.0978	128.84456	2.8500	Tylosin	C
2	3.796	BB	0.1290	145.46202	3.2176	Tylosin	В
3	4.084	BB	0.1279	122.82201	2.7168	Tylosin	D
4	4.890	BBA	0.1434	4123.70752	91.2156	Tylosin	A

Totals: 4520.83611

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\050-10-m2.D Sample Name: m2

Acq. Operator : admin Seq. Line : 50

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

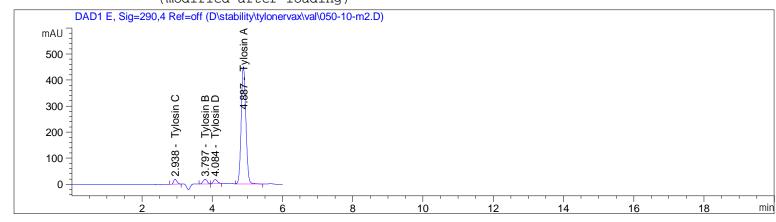
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BB	0.0974	128.33940	2.8337	Tylosin	C
2	3.797	BB	0.1285	145.89195	3.2213	Tylosin	В
3	4.084	BB	0.1272	122.73524	2.7100	Tylosin	D
4	4.887	BBA	0.1432	4132.02295	91.2350	Tylosin	A

Totals: 4528.98955

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\051-10-m2.D Sample Name: m2

Acg. Operator : admin Seg. Line : 51

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

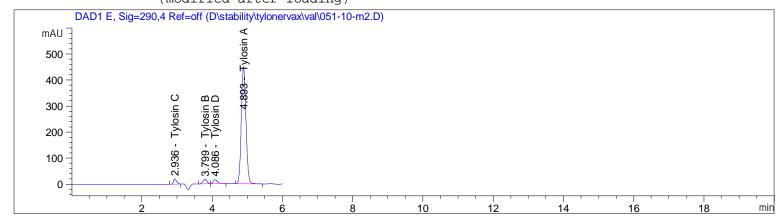
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.936	BB	0.0969	128.53622	2.8348	Tylosin	C
2	3.799	BV	0.1288	146.85521	3.2388	Tylosin	В
3	4.086	VBA	0.1350	134.83926	2.9738	Tylosin	D
4	4.893	BBA	0.1431	4124.01367	90.9526	Tylosin	A

Totals: 4534.24437

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\052-10-m2.D Sample Name: m2

Acq. Operator : admin Seq. Line : 52

Sample Operator : admin

Acq. Instrument : hplc Location : 10 Injection Date : 07/10/2024 07:29:34 Inj : 3

Inj Volume : $20.000 \mu l$

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

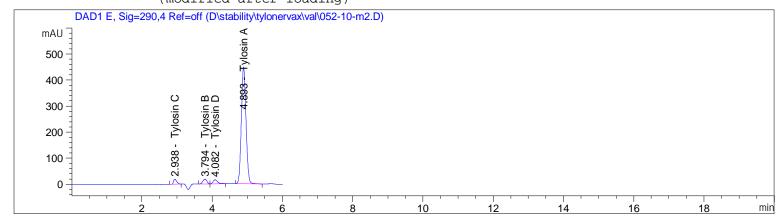
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BBA	0.0965	127.62148	2.8210	Tylosin	C
2	3.794	BB	0.1295	144.56578	3.1955	Tylosin	В
3	4.082	BB	0.1348	133.14691	2.9431	Tylosin	D
4	4.893	BBA	0.1434	4118.64600	91.0403	Tylosin	A

Totals: 4523.98016

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\053-10-m2.D

Sample Name: m2

Acq. Operator : admin Seq. Line : 53

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

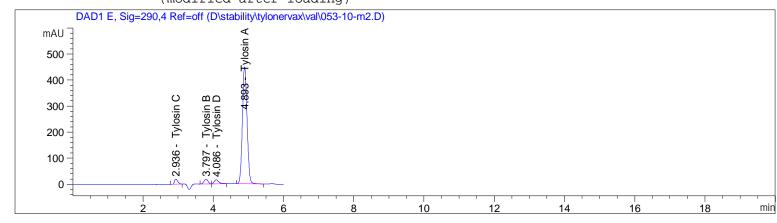
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.936	BB	0.0973	129.63815	2.8593	Tylosin	C
2	3.797	BV	0.1281	146.12881	3.2230	Tylosin	В
3	4.086	VB	0.1341	131.83168	2.9076	Tylosin	D
4	4.893	BBA	0.1433	4126.39111	91.0102	Tylosin	A

Totals: 4533.98976

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\054-10-m2.D

Sample Name: m2

Acq. Operator : admin Seq. Line : 54

Sample Operator : admin

Acq. Instrument : hplc Location : 10 Injection Date : 07/10/2024 07:44:13 Inj : 5

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

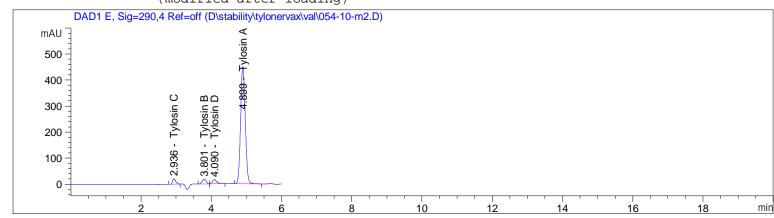
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.936	BB	0.0968	128.04335	2.8232	Tylosin	C
2	3.801	BB	0.1281	145.60287	3.2103	Tylosin	В
3	4.090	BBA	0.1343	133.40492	2.9414	Tylosin	D
4	4.899	BBA	0.1430	4128.41260	91.0251	Tylosin	A

Totals: 4535.46375

Data File C:\Users\P...Documents\ChemStation\1\Data\D\stability\tylonervax\val\055-10-m2.D Sample Name: m2

Acq. Operator : admin Seq. Line : 55

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

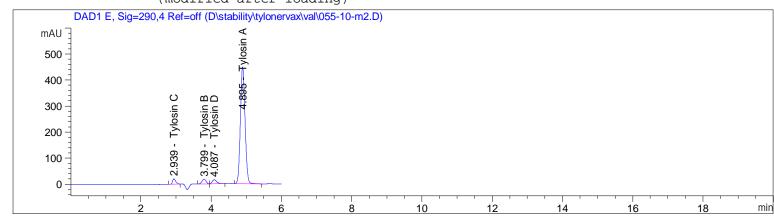
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BBA	0.0968	129.73859	2.8594	Tylosin	C
2	3.799	BB	0.1281	146.03444	3.2186	Tylosin	В
3	4.087	BB	0.1351	134.56929	2.9659	Tylosin	D
4	4.895	BBA	0.1432	4126.87842	90.9561	Tylosin	A

Totals: 4537.22073

Data File C:\Users\P...nts\ChemStation\1\Data\D\stability\tylonervax\val\056-11-s-column.D Sample Name: s-column

Acq. Operator : admin Seq. Line : 56

Sample Operator : admin

Acq. Instrument : hplc Location : 11 Injection Date : 07/10/2024 07:58:49 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

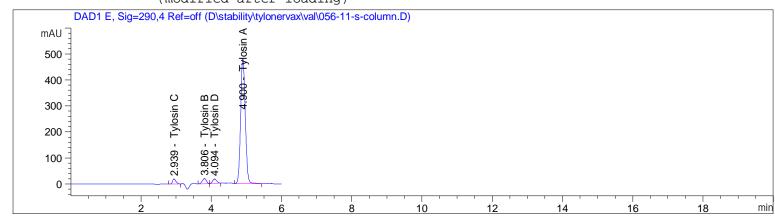
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BBA	0.0956	126.30167	2.6354	Tylosin C	
2	3.806	BB	0.1252	154.06870	3.2147	Tylosin B	
3	4.094	BB	0.1244	132.10902	2.7565	Tylosin D	
4	4.900	BBA	0.1421	4380.08984	91.3934	Tylosin A	

Totals: 4792.56923

Data File C:\Users\P...nts\ChemStation\1\Data\D\stability\tylonervax\val\057-11-s-column.D Sample Name: s-column

Acq. Operator : admin Seq. Line : 57

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

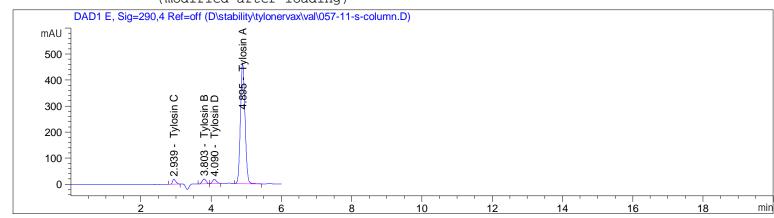
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BBA	0.0968	125.30473	2.7219	Tylosin	C
2	3.803	BB	0.1235	147.86891	3.2121	Tylosin	В
3	4.090	BB	0.1247	126.35211	2.7447	Tylosin	D
4	4.895	BBA	0.1419	4203.98682	91.3213	Tylosin	A

Totals: 4603.51257

Data File C:\Users\P...nts\ChemStation\1\Data\D\stability\tylonervax\val\058-11-s-column.D Sample Name: s-column

Acq. Operator : admin Seq. Line : 58

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

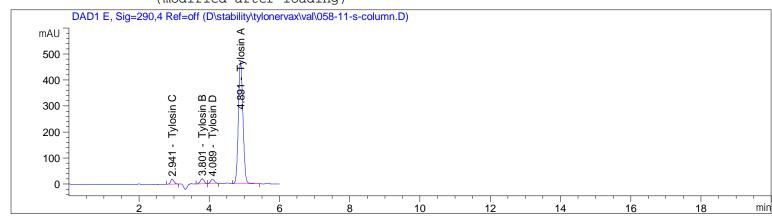
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.941	BBA	0.0974	124.89491	2.7014	Tylosin	C
2	3.801	BB	0.1262	150.22476	3.2493	Tylosin	В
3	4.089	BB	0.1253	126.21231	2.7299	Tylosin	D
4	4.891	BBA	0.1418	4222.01855	91.3195	Tylosin	A

Totals: 4623.35053

Data File C:\Users\P...nts\ChemStation\1\Data\D\stability\tylonervax\val\059-11-s-column.D Sample Name: s-column

Acq. Operator : admin Seq. Line : 59

Sample Operator : admin

Acq. Instrument : hplc Location : 11 Injection Date : 07/10/2024 08:20:37 Inj : 4

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

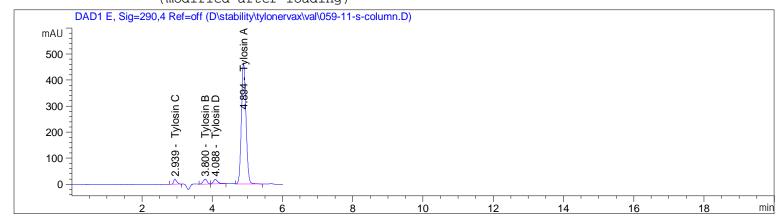
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.939	BBA	0.0967	124.04499	2.6754	Tylosin	C
2	3.800	BB	0.1233	147.84308	3.1887	Tylosin	В
3	4.088	BB	0.1306	138.62083	2.9898	Tylosin	D
4	4.894	BBA	0.1423	4225.96875	91.1461	Tylosin	A

Totals: 4636.47765

Data File C:\Users\P...nts\ChemStation\1\Data\D\stability\tylonervax\val\060-11-s-column.D Sample Name: s-column

Acq. Operator : admin Seq. Line : 60

Sample Operator : admin

Inj Volume : 20.000 µl

 $\verb|Acq. Method| : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax| \\$

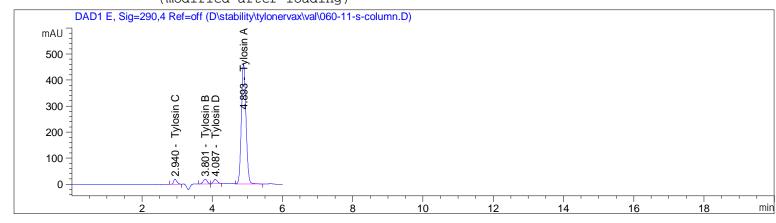
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.940	BBA	0.0970	125.87838	2.7281	Tylosin	C
2	3.801	BB	0.1245	148.45267	3.2173	Tylosin	В
3	4.087	BB	0.1236	125.79230	2.7262	Tylosin	D
4	4.893	BBA	0.1426	4214.09912	91.3285	Tylosin	A

Totals: 4614.22247

Data File C:\Users\P...nts\ChemStation\1\Data\D\stability\tylonervax\val\061-11-s-column.D Sample Name: s-column

Acq. Operator : admin Seq. Line : 61

Sample Operator : admin

Acq. Instrument : hplc Location : 11 Injection Date : 07/10/2024 08:35:10 Inj : 6

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

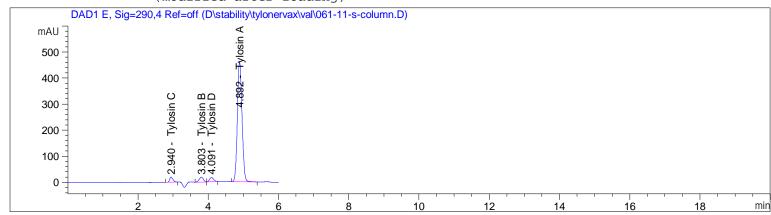
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.940	BBA	0.0978	128.01190	2.7850	Tylosin	C
2	3.803	BB	0.1243	147.60915	3.2114	Tylosin	В
3	4.091	BB	0.1246	125.95242	2.7402	Tylosin	D
4	4.892	BB	0.1422	4194.87402	91.2634	Tylosin	A

Totals: 4596.44749

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\062-12-s-analyst.D Sample Name: s-analyst

Acq. Operator : admin Seq. Line : 62

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

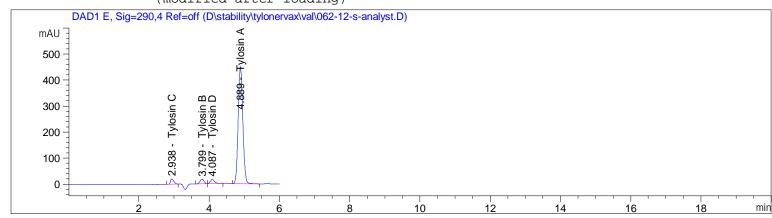
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BBA	0.0969	132.15010	2.9216	Tylosin	C
2	3.799	BB	0.1279	142.39255	3.1480	Tylosin	В
3	4.087	BB	0.1348	134.70526	2.9780	Tylosin	D
4	4.889	BBA	0.1427	4114.03809	90.9524	Tylosin	A

Totals: 4523.28600

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\063-12-s-analyst.D Sample Name: s-analyst

Acq. Operator : admin Seq. Line : 63

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

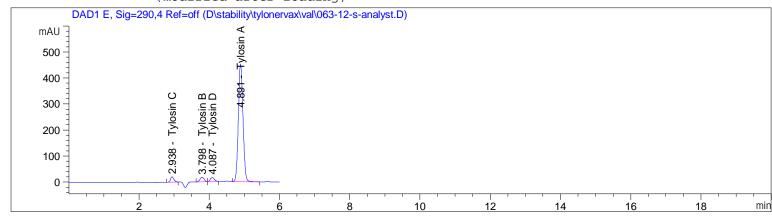
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BB	0.0975	133.62036	2.9491	Tylosin	C
2	3.798	BB	0.1293	145.13887	3.2033	Tylosin	В
3	4.087	BB	0.1278	122.44962	2.7025	Tylosin	D
4	4.891	BBA	0.1428	4129.71924	91.1451	Tylosin	A

Totals: 4530.92809

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\064-12-s-analyst.D Sample Name: s-analyst

Acq. Operator : admin Seq. Line : 64

Sample Operator : admin

Inj Volume : $20.000 \mu l$

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

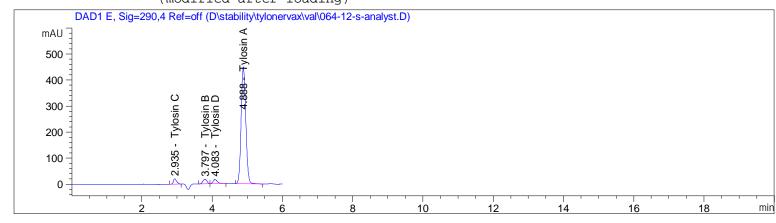
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.935	BBA	0.0974	133.32022	2.9344	Tylosin	C
2	3.797	BV	0.1279	143.60266	3.1607	Tylosin	В
3	4.083	VBA	0.1321	134.21611	2.9541	Tylosin	D
4	4.888	BBA	0.1432	4132.17480	90.9507	Tylosin	A

Totals: 4543.31380

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\065-12-s-analyst.D Sample Name: s-analyst

Acq. Operator : admin Seq. Line : 65

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

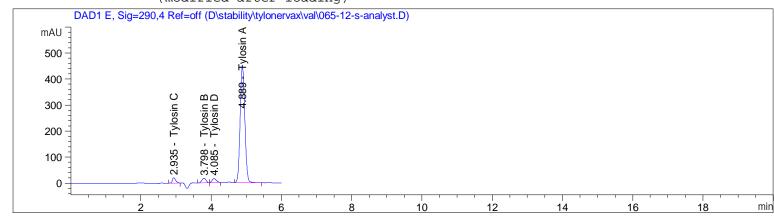
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.935	BBA	0.0972	132.45560	2.9275	Tylosin	C
2	3.798	BB	0.1285	143.14882	3.1639	Tylosin	В
3	4.085	BB	0.1272	122.43018	2.7059	Tylosin	D
4	4.889	BBA	0.1425	4126.47559	91.2027	Tylosin	A

Totals: 4524.51018

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\066-12-s-analyst.D Sample Name: s-analyst

Acq. Operator : admin Seq. Line : 66

Sample Operator : admin

 Acq. Instrument : hplc
 Location : 12

 Injection Date : 07/10/2024 09:11:34
 Inj : 5

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

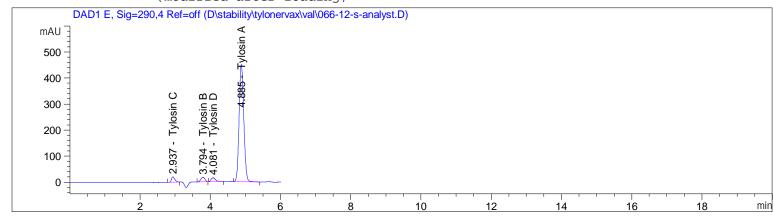
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BBA	0.0980	134.68581	2.9589	Tylosin	C
2	3.794	BB	0.1278	143.57593	3.1542	Tylosin	В
3	4.081	BB	0.1335	130.51431	2.8672	Tylosin	D
4	4.885	BBA	0.1433	4143.15674	91.0197	Tylosin	A

Totals: 4551.93279

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\067-12-s-analyst.D Sample Name: s-analyst

Acq. Operator : admin Seq. Line : 67

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

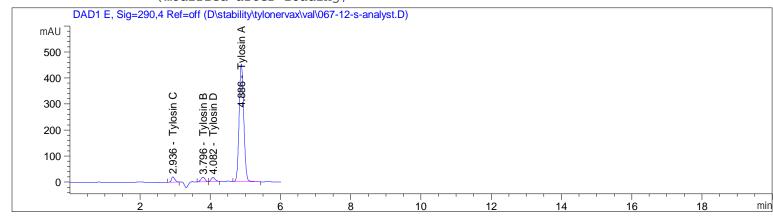
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.936	BBA	0.0971	132.56615	2.9206	Tylosin	C
2	3.796	BB	0.1279	142.61066	3.1419	Tylosin	В
3	4.082	BB	0.1251	123.68382	2.7249	Tylosin	D
4	4.886	BBA	0.1429	4140.10254	91.2125	Tylosin	A

Totals: 4538.96317

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\068-13-stability.D Sample Name: stability

Acq. Operator : admin Seq. Line : 68

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

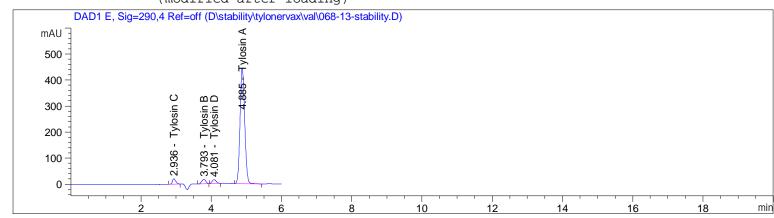
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.936	BBA	0.0977	135.62180	3.0251	Tylosin	C
2	3.793	BB	0.1290	139.22629	3.1054	Tylosin	В
3	4.081	BB	0.1288	121.31446	2.7059	Tylosin	D
4	4.885	BBA	0.1434	4087.12744	91.1636	Tylosin	A

Totals: 4483.28999

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\069-13-stability.D Sample Name: stability

Acq. Operator : admin Seq. Line : 69

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

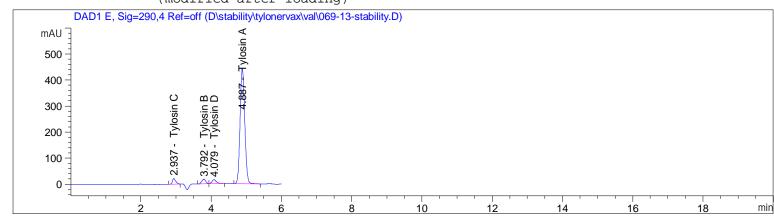
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BBA	0.0975	136.31265	3.0289	Tylosin	C
2	3.792	BV	0.1279	142.27318	3.1614	Tylosin	В
3	4.079	VB	0.1348	131.25352	2.9165	Tylosin	D
4	4.887	BBA	0.1433	4090.51196	90.8932	Tylosin	A

Totals: 4500.35132

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\070-13-stability.D Sample Name: stability

Acq. Operator : admin Seq. Line : 70

Sample Operator : admin

Acq. Instrument : hplc Location : 13 Injection Date : 07/10/2024 09:40:46 Inj : 3

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

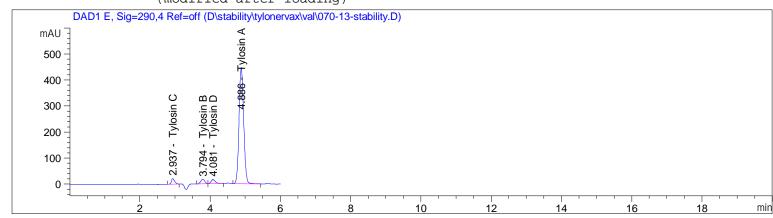
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BB	0.0968	134.80881	2.9946	Tylosin	C
2	3.794	BB	0.1282	139.67801	3.1028	Tylosin	В
3	4.081	BBA	0.1344	132.37039	2.9404	Tylosin	D
4	4.886	BBA	0.1429	4094.87280	90.9622	Tylosin	A

Totals : 4501.73001

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\071-13-stability.D Sample Name: stability

Acq. Operator : admin Seq. Line : 71

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

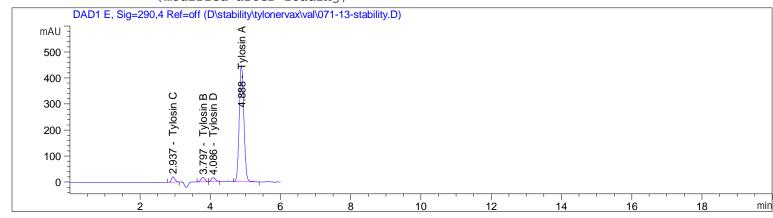
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BBA	0.0978	135.10847	3.0110	Tylosin	C
2	3.797	BB	0.1287	139.91872	3.1182	Tylosin	В
3	4.086	BB	0.1287	120.65900	2.6890	Tylosin	D
4	4.888	BBA	0.1430	4091.43164	91.1817	Tylosin	A

Totals: 4487.11783

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\072-13-stability.D Sample Name: stability

Acq. Operator : admin Seq. Line : 72

Sample Operator : admin

Acq. Instrument : hplc Location : 13 Injection Date : 07/10/2024 09:55:23 Inj : 5

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

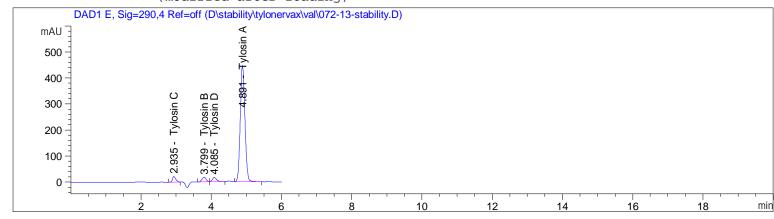
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.935	BBA	0.0969	135.76729	3.0145	Tylosin	C
2	3.799	BV	0.1290	141.90614	3.1509	Tylosin	В
3	4.085	VB	0.1348	133.56172	2.9656	Tylosin	D
4	4.891	BBA	0.1431	4092.50391	90.8690	Tylosin	A

Totals: 4503.73906

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\val\073-13-stability.D Sample Name: stability

Acq. Operator : admin Seq. Line : 73

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

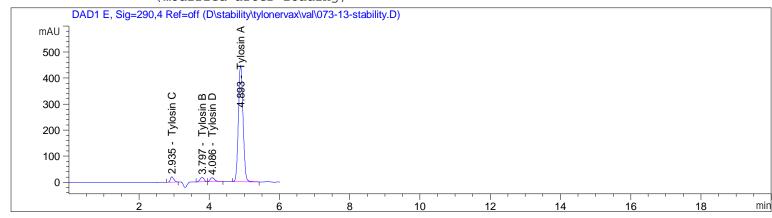
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:05 by admin

Analysis Method : C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:42:58 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:41:53

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.935	BBA	0.0979	136.96019	3.0400	Tylosin	C
2	3.797	BV	0.1286	141.91940	3.1501	Tylosin	В
3	4.086	VBA	0.1347	130.21829	2.8904	Tylosin	D
4	4.893	BBA	0.1432	4096.11621	90.9195	Tylosin	A

Totals : 4505.21410

Data File C:\Users\P...on\1\Data\D\stability\tylonervax\d2\080-20-s-day-tylosin tartrate.D Sample Name: s-day-tylosin tartrate

Acq. Operator : admin Seq. Line : 80

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

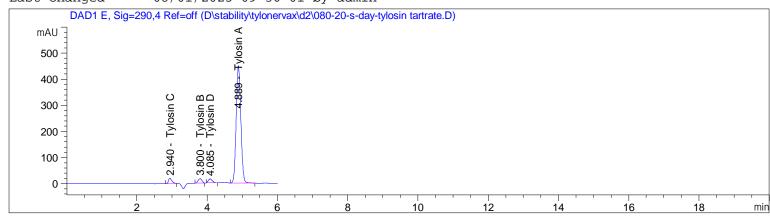
2024-10-07 $01-16-34\Tylosin$ Tartrate.M

Last changed : 07/10/2024 01:24:07 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:36:01 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:34:29

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.940	BBA	0.1012	132.11771	2.9507	Tylosin	C
2	3.800	BBA	0.1222	129.68541	2.8964	Tylosin	В
3	4.085	BBA	0.1242	110.80971	2.4748	Tylosin	D
4	4.889	BBA	0.1427	4104.82715	91.6780	Tylosin	A

Totals : 4477.43997

Data File C:\Users\P...on\1\Data\D\stability\tylonervax\d2\081-20-s-day-tylosin tartrate.D Sample Name: s-day-tylosin tartrate

Acq. Operator : admin Seq. Line : 81

Sample Operator : admin

 Acq. Instrument : hplc
 Location : 20

 Injection Date : 07/10/2024 11:55:15
 Inj : 2

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

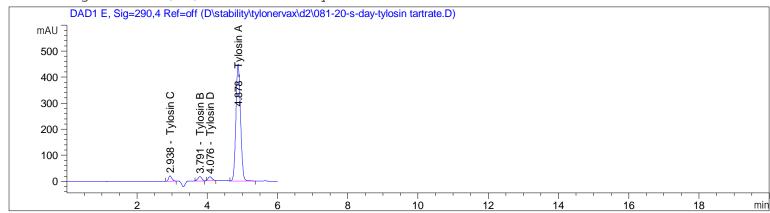
2024-10-07 $01-16-34\Tylosin$ Tartrate.M

Last changed : 07/10/2024 01:24:07 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:36:01 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:34:29

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BB	0.0962	131.33481	2.9350	Tylosin	C
2	3.791	BBA	0.1255	131.35786	2.9355	Tylosin	В
3	4.076	BB	0.1195	101.53561	2.2690	Tylosin	D
4	4.878	BBA	0.1430	4110.58936	91.8605	Tylosin	A

Totals : 4474.81763

Data File C:\Users\P...on\1\Data\D\stability\tylonervax\d2\082-20-s-day-tylosin tartrate.D Sample Name: s-day-tylosin tartrate

Acq. Operator : admin Seq. Line : 82

Sample Operator : admin

Inj Volume : 20.000 µl

 $\verb|Acq. Method| : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax| \\$

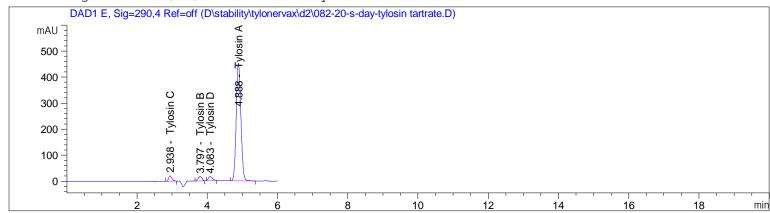
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:07 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:36:01 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:34:29

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BB	0.0964	133.82324	2.9797	Tylosin	C
2	3.797	BBA	0.1251	132.51457	2.9506	Tylosin	В
3	4.083	BBA	0.1228	108.32481	2.4119	Tylosin	D
4	4.888	BBA	0.1427	4116.51563	91.6578	Tylosin	A

Totals: 4491.17825

Data File C:\Users\P...on\1\Data\D\stability\tylonervax\d2\083-20-s-day-tylosin tartrate.D Sample Name: s-day-tylosin tartrate

Acq. Operator : admin Seq. Line : 83

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

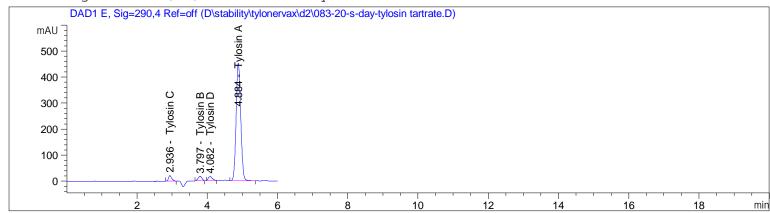
2024-10-07 $01-16-34\Tylosin$ Tartrate.M

Last changed : 07/10/2024 01:24:07 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:36:01 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:34:29

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.936	BB	0.0955	131.90523	2.9415	Tylosin	C
2	3.797	BBA	0.1254	133.07695	2.9676	Tylosin	В
3	4.082	BB	0.1208	106.99416	2.3860	Tylosin	D
4	4.884	BBA	0.1423	4112.32178	91.7049	Tylosin	A

Totals: 4484.29811

Data File C:\Users\P...on\1\Data\D\stability\tylonervax\d2\084-20-s-day-tylosin tartrate.D Sample Name: s-day-tylosin tartrate

Acq. Operator : admin Seq. Line : 84

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

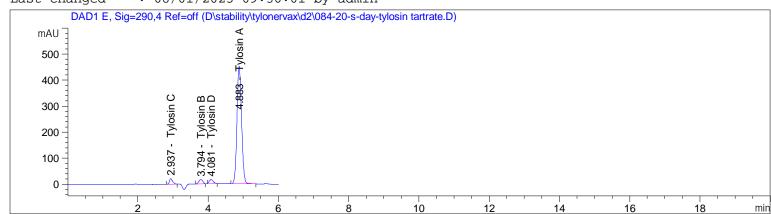
2024-10-07 01-16-34\Tylosin Tartrate.M

Last changed : 07/10/2024 01:24:07 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:36:01 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:34:29

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.937	BB	0.0959	132.47409	2.9557	Tylosin	C
2	3.794	BBA	0.1257	131.29330	2.9294	Tylosin	В
3	4.081	BB	0.1216	107.54166	2.3994	Tylosin	D
4	4.883	BBA	0.1422	4110.63965	91.7155	Tylosin	A

Totals : 4481.94870

Data File C:\Users\P...on\1\Data\D\stability\tylonervax\d2\085-20-s-day-tylosin tartrate.D Sample Name: s-day-tylosin tartrate

Acq. Operator : admin Seq. Line : 85

Sample Operator : admin

 Acq. Instrument : hplc
 Location : 20

 Injection Date : 07/10/2024 12:24:35
 Inj : 6

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

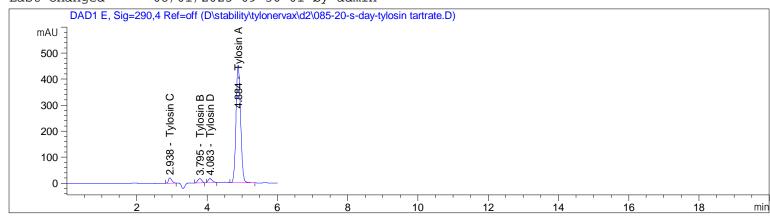
2024-10-07 $01-16-34\Tylosin$ Tartrate.M

Last changed : 07/10/2024 01:24:07 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate in

Tylonervax.M

Last changed : 08/01/2025 09:36:01 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:34:29

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.938	BB	0.0960	131.50508	2.9350	Tylosin	C
2	3.795	BBA	0.1256	131.39018	2.9324	Tylosin	В
3	4.083	BBA	0.1233	108.48971	2.4213	Tylosin	D
4	4.884	BBA	0.1402	4109.24756	91.7113	Tylosin	A

Totals: 4480.63253

Sample Name: heat

Acq. Operator : admin Seq. Line : 1

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

2024-10-07 $13-39-40\Tylosin$ Tartrate deg.M

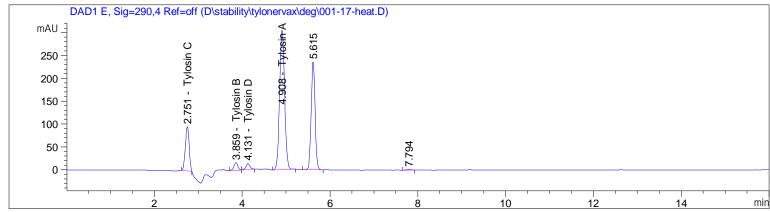
Last changed : 07/10/2024 13:39:16 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate R IN

TYLONERVAX.M

Last changed : 08/01/2025 09:57:43 by admin

(modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:57:42

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.751	BBA	0.0941	577.51959	12.3998	Tylosin	C
2	3.859	BV	0.0924	101.80077	2.1857	Tylosin	В
3	4.131	VB	0.0954	82.83705	1.7786	Tylosin	D
4	4.908	BBA	0.1244	2414.78369	51.8473	Tylosin	A
5	5.615	BB	0.0967	1471.16724	31.5871		
6	7.794	BB	0.1272	9.38367	0.2015		

Totals : 4657.49202

1 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Data File C:\Users\P...cuments\ChemStation\1\Data\D\stability\tylonervax\deg\001-17-heat.D Sample Name: heat

 $\label{lem:decomposition} \begin{tabular} Data File C:\Users\P...cuments\ChemStation\1\Data\D\stability\tylonervax\deg\074-14-acid.D. Accid.D. Ac$

Sample Name: acid

Acq. Operator : admin Seq. Line : 74

Sample Operator : admin

Acq. Instrument : hplc Location : 14 Injection Date : 07/10/2024 10:10:02 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

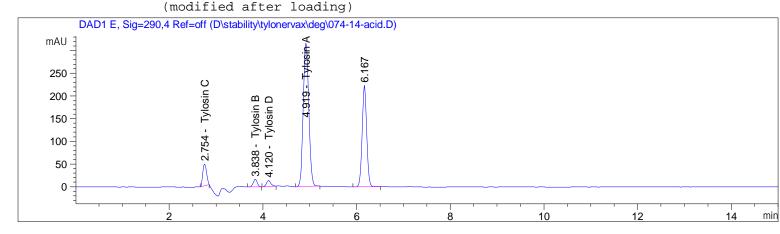
2024-10-07 $01-16-34\Tylosin$ Tartrate deg.M

Last changed : 07/10/2024 01:14:54 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate R IN

TYLONERVAX.M

Last changed : 08/01/2025 09:57:43 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:57:42

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name
#	[min]		[min]	[mAU*s]	%	
1	2.754	BBA	0.0898	260.55051	5.7218	Tylosin C
2	3.838	BB	0.0918	99.90883	2.1940	Tylosin B
3	4.120	BB	0.0953	82.55836	1.8130	Tylosin D
4	4.919	BBA	0.1269	2563.01611	56.2850	Tylosin A
5	5.615		0.0000	0.00000	0.0000	
6	6.167	BB	0.1087	1547.60620	33.9861	?
7	7.794		0.0000	0.00000	0.0000	

Totals: 4553.64001

2 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Data File C:\Users\P...cuments\ChemStation\1\Data\D\stability\tylonervax\deg\074-14-acid.D Sample Name: acid

Sample Name: base

Acq. Operator : admin Seq. Line : 75

Sample Operator : admin

Acq. Instrument : hplc Location : 15 Injection Date : 07/10/2024 10:26:19 Inj : 1

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

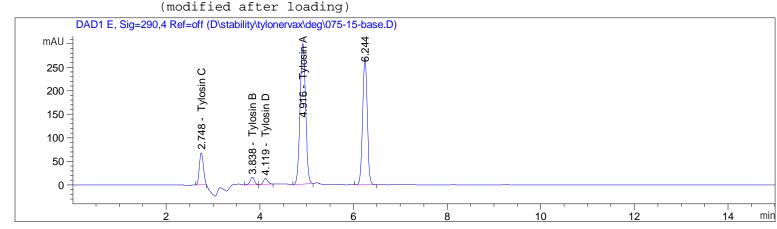
2024-10-07 $01-16-34\Tylosin$ Tartrate deg.M

Last changed : 07/10/2024 01:14:54 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate R IN

TYLONERVAX.M

Last changed : 08/01/2025 09:57:43 by admin



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:57:42

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peal	k RetTime	Type	Width	Area	Area	Name
#	[min]		[min]	[mAU*s]	%	
	-					
-	L 2.748	BBA	0.0941	397.54239	8.2162	Tylosin C
2	3.838	BB	0.0912	94.68027	1.9568	Tylosin B
	3 4.119	BB	0.0953	79.72005	1.6476	Tylosin D
4	4.916	BB	0.1246	2424.72607	50.1131	Tylosin A
ĺ	5.615		0.0000	0.00000	0.0000	
(6.244	BB	0.1061	1841.84180	38.0663	?
•	7.794		0.0000	0.00000	0.0000	

Totals: 4838.51057

2 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Data File C:\Users\P...cuments\ChemStation\1\Data\D\stability\tylonervax\deg\075-15-base.D Sample Name: base

 $\label{lem:decomposition} \begin{tabular} Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\deg\076-16-oxidation.\D\stability\tylonervax\deg\076-16-oxidation.\D\stability\tylonervax\deg\076-16-oxidation.\D\stability\tylonervax\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-16-oxidation.\D\stability\deg\076-0xidation.\D\$

Sample Name: oxidation

Acq. Operator : admin Seq. Line : 76

Sample Operator : admin

Acq. Instrument : hplc Location : 16 Injection Date : 07/10/2024 10:42:36 Inj : 1

Inj Volume : 20.000 µl

 $\verb|Acq. Method| : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax| \\$

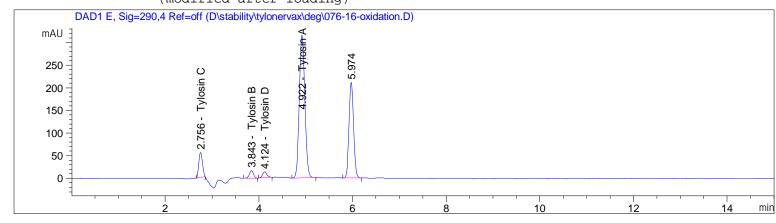
2024-10-07 $01-16-34\Tylosin$ Tartrate deg.M

Last changed : 07/10/2024 01:14:54 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate R IN

TYLONERVAX.M

Last changed : 08/01/2025 09:57:43 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:57:42

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	${\tt RetTime}$	Type	Width	Area	Area	Name
#	[min]		[min]	[mAU*s]	%	
1	2.756	BBA	0.0860	294.45837	6.6397	Tylosin C
2	3.843	BB	0.0912	97.95383	2.2087	Tylosin B
3	4.124	BB	0.0947	82.40800	1.8582	Tylosin D
4	4.922	BBA	0.1264	2546.03491	57.4100	Tylosin A
5	5.615		0.0000	0.00000	0.0000	
6	5.974	BB	0.1041	1413.97095	31.8833	?
7	7.794		0.0000	0.00000	0.0000	

Totals: 4434.82607

2 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Data File C:\Users\P...ts\ChemStation\1\Data\D\stability\tylonervax\deg\076-16-oxidation.D Sample Name: oxidation

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\deg\078-18-photo.D

Sample Name: photo

Acq. Operator : admin Seq. Line : 78

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

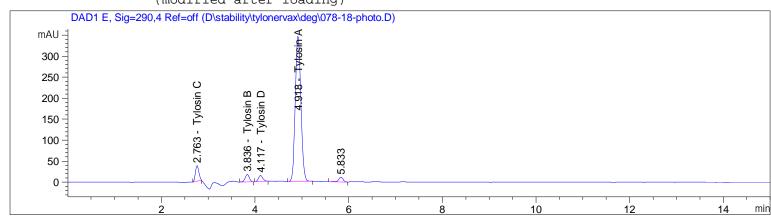
2024-10-07 01-16-34\Tylosin Tartrate deg.M

Last changed : 07/10/2024 01:14:54 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate R IN

TYLONERVAX.M

Last changed : 08/01/2025 09:57:43 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:57:42

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak	RetTime	Type	Width	Area	Area	Name	
#	[min]		[min]	[mAU*s]	%		
1	2.763	BBA	0.0802	182.13548	5.5085	Tylosin	C
2	3.836	BB	0.0929	107.74529	3.2586	Tylosin :	В
3	4.117	BB	0.0963	92.00690	2.7827	Tylosin 3	D
4	4.918	BBA	0.1281	2849.17310	86.1703	Tylosin 2	A
5	5.615		0.0000	0.00000	0.0000		
6	5.833	BB	0.1045	75.38538	2.2800	?	
7	7.794		0.0000	0.00000	0.0000		

Totals : 3306.44614

2 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Data File C:\Users\P...uments\ChemStation\1\Data\D\stability\tylonervax\deg\078-18-photo.D Sample Name: photo

 $\label{lem:decomposition} \textbf{Data File C:} \textbf{Users} \textbf{P...ents} \textbf{ChemStation} \textbf{1} \textbf{Data} \textbf{D} \textbf{stability} \textbf{tylonervax} \textbf{deg} \textbf{079-19-plasebo.D} \textbf{Data} \textbf{Data$

Sample Name: plasebo

Acq. Operator : admin Seq. Line : 79

Sample Operator : admin

Inj Volume : 20.000 µl

Acq. Method : C:\Users\Public\Documents\ChemStation\1\Data\Tylonervax\val of tylonervax

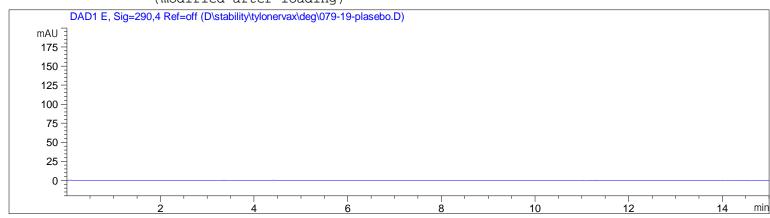
2024-10-07 01-16-34\Tylosin Tartrate deg.M

Last changed : 07/10/2024 01:14:54 by admin

Analysis Method: C:\USERS\PUBLIC\DOCUMENTS\CHEMSTATION\1\METHODS\Tylosin Tartrate R IN

 ${\tt TYLONERVAX.M}$

Last changed : 08/01/2025 09:59:36 by admin (modified after loading)



Area Percent Report

Sorted By : Signal

Calib. Data Modified : 08/01/2025 09:57:42

Multiplier : 1.0000 Dilution : 1.0000

Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 E, Sig=290,4 Ref=off

Peak #	RetTime [min]	Туре	Width [min]	Area [mAU*s]	Area %	Name	
1	2.751	l	0.0000	0.00000	0 0000	Tylosin (\sim
2	3.859		0.0000	0.00000		Tylosin N	
3	4.131		0.0000	0.00000		Tylosin I	
4	4.908		0.0000	0.00000		Tylosin A	
_						IYIOSIII A	A
5	5.615		0.0000	0.00000	0.0000		
6	7.794		0.0000	0.00000	0.0000		

Totals : 0.00000

2 Warnings or Errors :

Warning : Calibration warnings (see calibration table listing)

Data File C:\Users\P...ents\ChemStation\1\Data\D\stability\tylonervax\deg\079-19-plasebo.D Sample Name: plasebo
