

### Simec AG

Areal Bleiche West Postfach 413 CH - 4800 Zofingen Telefon +41 62 752 83 08 Fax +41 62 752 83 09 E-Mail info@simec.ch www.simec.ch

**Test report** 

C 34812 Number

Object of analysis:

Nandrolone decanoate

Customer:

PHARMACOM LABS www.pharmacomlabs.com

Samples: 1

Batch:

Receipt: 05.08.2015

Subject:

Assay, Identification

Method(s):

**HPLC** 

Sample / Analysis:	Method	Status	Result	Specification	complies
Nandrolone decanoate:					
Identification	HPLC	N	complies	complies	ves
Content	HPLC	N	100.7 %	≥ 98.5 %	yes

Method-status:

G = GMP A = accreditated V = generally validated P = validated on product N = not validated E = external lab

Remarks:

Signatures:

controlled & released:

The enclosed results refer exclusively to the object of examination described above. The measuring accuracy is available on request. Only handwritten signatures are valid.

Without written permission, it is not allowed to publish single parts of this report.

completed:

20.08.2015

page 1 of 1

Druckdatum:

Injektvolumen:

20.08.2015 08:30:33

20

## Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 10:39:51

Vial:

Probenidentifikation:

STD Nandrolone decanonate

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

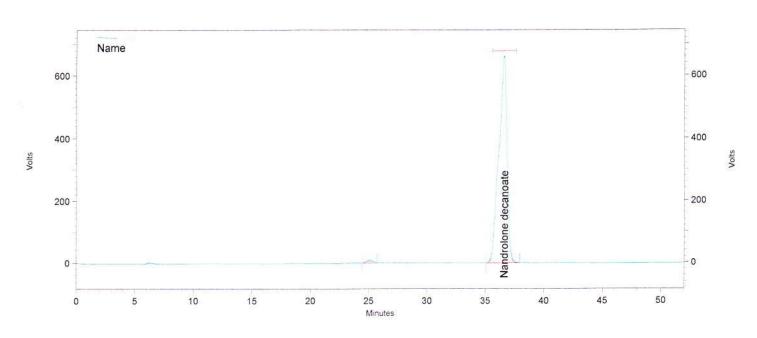
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

- 11	11/	Resu	1+0
	, v	KESU	11.5

Name	Time	Area	Amount	<b>Area Percent</b>
	25,140	1225852	0,000	0,940
Nandrolone decanoate	36,593	129156842	0,000	99,060
Totals				100 000
		130382694	0,000	100,000

Daten File:

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 10-38-37\_STD Nandrolone decanonate-Rep1.dat

Methode:

Druckdatum:

Injektvolumen:

20.08.2015 08:31:32

20

### Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 11:33:23

Vial:

Probenidentifikation:

STD Nandrolone decanonate

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

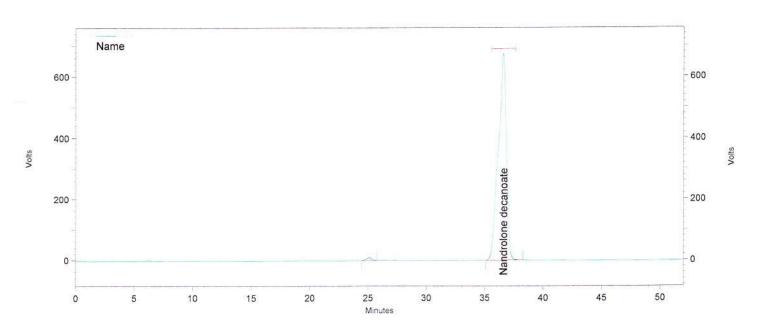
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

**UV Results** 

Name	Time	Area	Amount	Area Percent
W	25,147	1231937	0,000	0,939
Nandrolone decanoate	36,597	129928198	0,000	99,061
Totals		121160125	0.000	100,000
		131160135	0,000	100,000

Daten File:

 $C:\EZChrom\ Elite\Enterprise\Projects\Simec\Data\2015\August\ 2015\Diverse$ 

Steroide\18,08,15\19.08.2015 11-32-04 STD Nandrolone decanonate-Rep2.dat

Methode:

Druckdatum:

Injektvolumen:

20.08.2015 08:31:42

20

### Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 12:26:46

Vial:

Probenidentifikation:

STD Nandrolone decanonate

Operator:

admin

Chrom.-Beding.

Temperatur:

ACN / Wasser, gradient

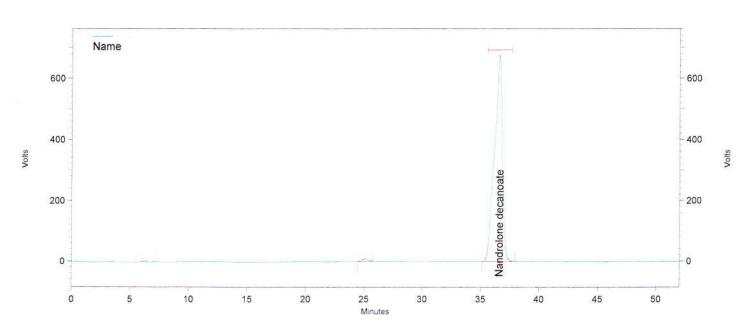
Säule

40 °C

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

**UV** Results

Name	Time	Area	Amount	<b>Area Percent</b>
1	25,133	1222393	0,000	0,936
Nandrolone decanoate	36,590	129313789	0,000	99,064
Totals	T T			
		130536182	0,000	100,000

Daten File:

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 12-25-31\_STD Nandrolone decanonate-Rep3.dat

Methode:

Druckdatum:

Injektvolumen:

20.08.2015 08:31:51

20

## Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 13:20:09

Vial:

al:

Probenidentifikation:

9

STD Nandrolone decanonate

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

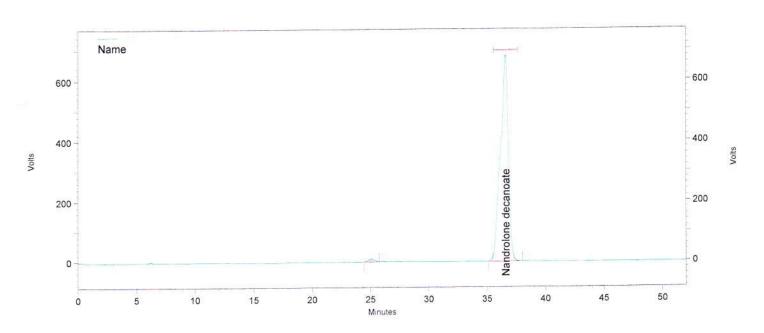
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

UV Results Name	Time	Area	Amount	Area Percent
Nandrolone decanoate	25,143 36,587	1218188 129000992	0,000 0,000	0,935 99,065
Totals		130219180	0,000	100,000

Daten File:

Steroide\18,08,15\19.08.2015 13-18-55\_STD Nandrolone decanonate-Rep4.dat

Methode:

## Report steroid analysis

HPLC: Nr.5

20.08.2015 08:32:04 19.08.2015 14:13:32 Druckdatum: Analysendatum: Injektvolumen: 20

Vial:

STD Nandrolone decanonate Probenidentifikation:

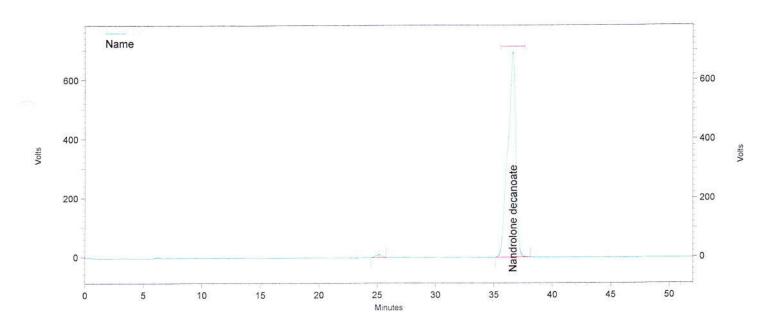
Operator: admin

ACN / Wasser, gradient Chrom.-Beding.

40 °C Temperatur:

Nr. 88, 250 x 4,6, C18 Säule

Detektion: UV 240nm



# Channel A

UV Results Name	Time	Area	Amount	Area Percent
	25,157	1242845	0,000	0,938
Nandrolone decanoate	36,607	131235658	0,000	99,062
Totals				400,000
		132478503	0,000	100,000

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse Daten File:

Steroide\18,08,15\19.08.2015 14-12-20\_STD Nandrolone decanonate-Rep5.dat

 $\label{lem:c:ezchrom} \begin{cal}{l} C:\EZChrom Elite\Enterprise\Projects\Simec\Method\Steroide\A.met \\ \end{cal}$ Methode:

> Druckdatum: Injektvolumen:

20.08.2015 08:36:22

20

## Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 15:06:56

Vial:

Probenidentifikation:

STD Nandrolone decanonate

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

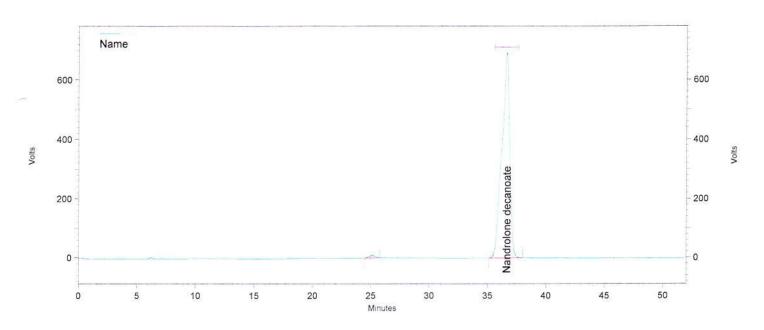
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

LIV Results

Name	Time	Area	Amount	<b>Area Percent</b>
	25,167	1242161	0,000	0,942
Nandrolone decanoate	36,630	130640455	0,000	99,058
Totals				
		131882616	0,000	100,000

Daten File:

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 15-05-42\_STD Nandrolone decanonate-Rep6.dat

Methode:

Druckdatum:

Injektvolumen:

20.08.2015 08:36:32

20

# Report steroid analysis

HPLC: Nr.5

Analysendatum: 19.08.2015 16:00:31

Vial:

1

Probenidentifikation:

Blank

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

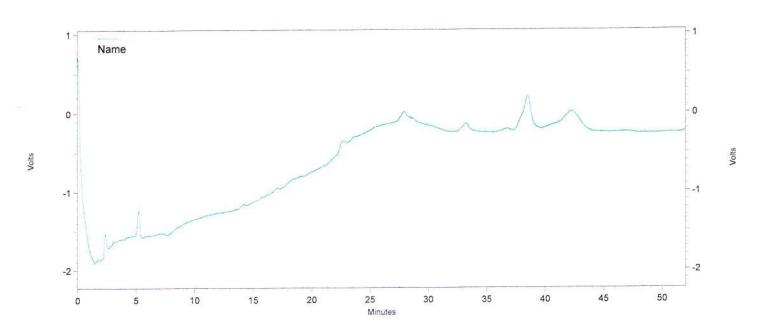
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

Time	Area	Amount	Area Percent
		0,000 BDL	
		_1100	
	Time	Time Area	11110

Daten File: C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 15-59-11\_Blank.dat

Druckdatum:

Injektvolumen:

20.08.2015 08:36:43

20

## Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 16:54:00

Vial:

10

Probenidentifikation:

C34812 A

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

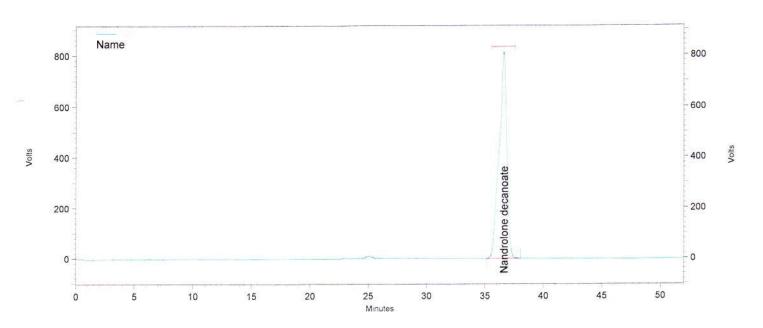
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

**UV** Results

Name	Time	Area	Amount	<b>Area Percent</b>
Nandrolone decanoate	36,630	151370427	0,000	100,000
Totals				
		151370427	0,000	100,000

Daten File:

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 16-52-44\_C34812 A-Rep1.dat

Methode:

Druckdatum:

Injektvolumen:

20.08.2015 08:36:52

20

### Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 17:47:27

Vial:

10

Probenidentifikation:

C34812 A

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

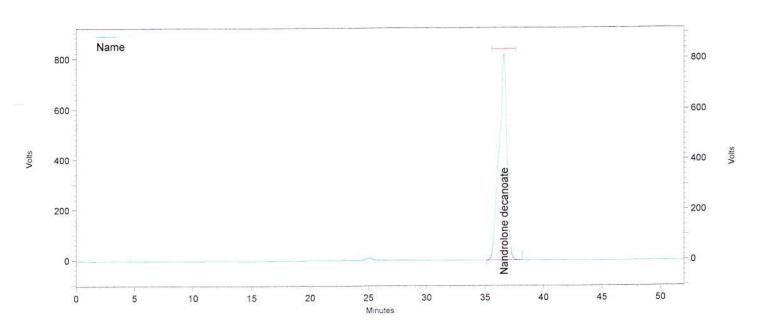
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

**UV** Results

Name	Time	Area	Amount	Area Percent
Nandrolone decanoate	36,600	152231615	0,000	100,000
Totals		152231615	0,000	100,000

Daten File:

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 17-46-12\_C34812 A-Rep2.dat

Methode:

Druckdatum:

Injektvolumen:

20.08.2015 08:37:03

20

# Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 18:40:56

Vial:

10

Probenidentifikation:

C34812 A

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

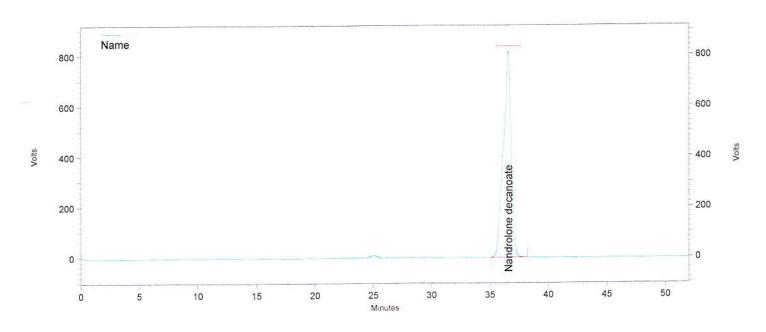
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

**UV** Results

100,000
100,000
0,000

Daton File:

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 18-39-40\_C34812 A-Rep3.dat

Methode:

Druckdatum:

Injektvolumen:

20.08.2015 08:37:14

20

## Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 19:34:22

Vial:

11

Probenidentifikation:

C34812 B

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

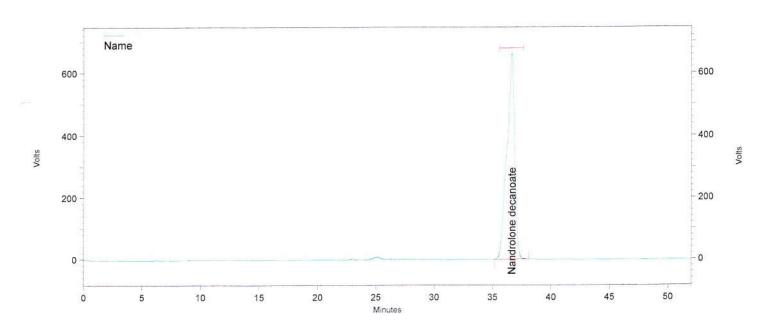
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

**UV** Results

Name	Time	Area	Amount	Area Percent
Nandrolone decanoate	36,643	123716418	0,000	100,000
Totals				100 000
		123716418	0,000	100,000

Daten File:

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 19-33-05\_C34812 B-Rep1.dat

Methode:

Druckdatum: Injektvolumen: 20.08.2015 08:37:26

20

## Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 20:27:49

Vial:

11

Probenidentifikation:

C34812 B

Operator:

admin

Chrom.-Beding.

ACN / Wasser, gradient

Temperatur:

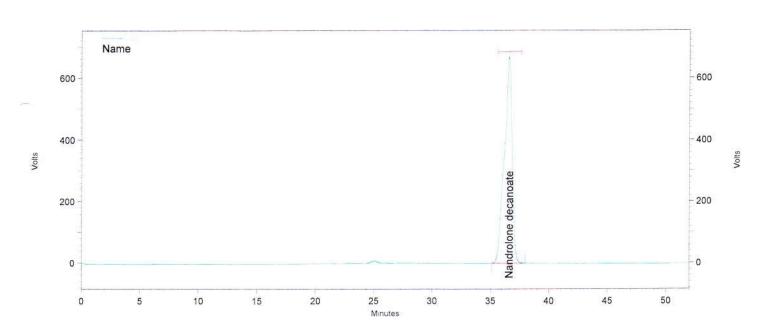
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

**UV Results** 

Name	Time	Area	Amount	<b>Area Percent</b>
Nandrolone decanoate	36,590	124222209	0,000	100,000
Totals				
		124222209	0,000	100,000

Daten File:

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 20-26-30\_C34812 B-Rep2.dat

Methode:

Druckdatum:

Injektvolumen:

20.08.2015 08:37:38

20

### Report steroid analysis

HPLC:

Nr.5

Analysendatum:

19.08.2015 21:21:14

Vial:

11

Probenidentifikation: Operator:

C34812 B

Chrom.-Beding.

admin

ACN / Wasser, gradient

Temperatur:

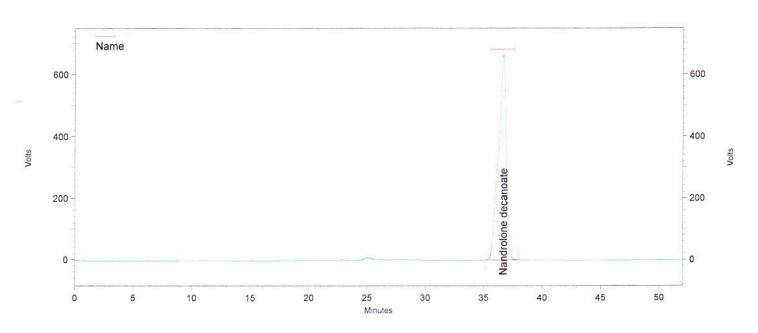
40 °C

Säule

Nr. 88, 250 x 4,6, C18

Detektion:

UV 240nm



# Channel A

**UV Results** 

Name	Time	Area	Amount	Area Percent
Nandrolone decanoate	36,650	123643516	0,000	100,000
Totals				
		123643516	0,000	100,000

Daten File:

C:\EZChrom Elite\Enterprise\Projects\Simec\Data\2015\August 2015\Diverse

Steroide\18,08,15\19.08.2015 21-20-00\_C34812 B-Rep3.dat

Methode: