

**Off Hours: Mellow** Sample ID: 2408BTL0096.0296

Strain: N/A Matrix: Ingestible

Type: Soft Chew

Batch/Lot Size: 25000 units Batch#: OH-G-ME-010 Units Sampled: 5

DEA#: RB0572671

Client

Nowave LLC 18444669283 seth@nowave.com Lic.# OCM-AUCP-22-000010 300 Trade Court Rochester, NY 14624

Sample Collection Site: 300 Trade Court Rochester,

NY 14624

Date/Time Sampling Started: 08/29/24 9:56 Date/Time Sampling Finished: 08/29/24 10:00 Date/Time Sample Received: 08/29/24 11:05



### **Summary**

Test Result Batch **Pass** Cannabinoids Complete Water Activity **Pass Residual Solvents Pass Pass** Microbials Mycotoxins Pass **Pesticides** Pass **Heavy Metals Pass** 

Report Notes: See Report 22750 for Terpenes, Heavy Metals, Residual Solvents, Pesticides and Mycotoxins results. Complete

Cannabinoids

## 10.331 mg/serving

Total THC

### 2.061 mg/serving

Total CBD

### 0.399 mg/serving

Total CBG

Analyte	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/serving	
THCa	0.001 mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Δ9-THC	0.001 mg/g	1.751	0.18	10.331	
Δ8-THC	0.001 mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
THCV	0.001 mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBDa	0.001 mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBD	0.001 mg/g	0.349	0.04	2.061	
CBDV	0.001 mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBN	0.001 mg/g	0.359	0.04	2.120	
CBGa	0.001 mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBG	0.001 mg/g	0.068	0.01	0.399	
CBC	0.001 mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
(6aR,9S)-d10-THC	0.001 mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
(6aR,9R)-d10-THC	0.001 mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Total THC		1.751	0.18	10.331	
Total CBD		0.349	0.04	2.061	
Total		2.527	0.25	14.911	

Date/Time Tested: 08/29/2024 12:25; 10 servings per container.; Method: SOP-H101 SOP-H102; Report Notes:

**Not Tested** 

Moisture Content

**Pass** 

Water Activity - 0.53 aw

**Not Tested** 

Foreign Matter

**Not Tested** 

**Total Terpenes** 

Steven Heine

Quality Control Officer

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



09/09/2024 10:06

ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Biotrax Testing Laboratory Inc, using valid testing methodologies and a quality system as required by New York state law. Values reported relate only to the product tested and batched under the batch number identified above. Biotrax Testing Laboratory Inc. makes no claims as to the efficacy, safety, or other risks associated with any results reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Biotrax Testing Laboratory Inc.



(716) 651-0146 https://mybiotrax.com Lic# OCM-CPL # 00005 PJLA/ISO/IEC 17025-2017/Testing # 73827

DEA#: RB0572671

Regulatory Compliance Testing Adult Use

2 of 9

### **Off Hours: Mellow**

Sample ID: 2408BTL0096.0296

Strain: N/A Matrix: Ingestible Type: Soft Chew

TRAX

Batch/Lot Size: 25000 units Batch#: OH-G-ME-010 Units Sampled: 5 Client Nowave LLC 18444669283 seth@nowave.com Lic.# OCM-AUCP-22-000010 300 Trade Court Rochester, NY 14624 Sample Collection Site: 300 Trade Court Rochester, NY 14624

Date/Time Sampling Started: 08/29/24 9:56
Date/Time Sampling Finished: 08/29/24 10:00
Date/Time Sample Received: 08/29/24 11:05

Microbials				Pass
Analyte	LOQ	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	_
Aerobic Bacteria	100	10000	<100	Pass
Yeast & Mold	100	1000	<100	Pass

Date/Time Tested (Yeast & Mold): 08/30/2024 13:27
Date/Time Tested (Aerobic Bacteria): 08/30/2024 13:27
Date/Time Tested (Quantitative):
Method: SOP-100: Total Yeast/Mold Count, SOP-101: E. coli Count, SOP-102: Staphylococcus Count, SOP-103: Enterobacteriaceae Count, SOP-104: Aerobic Count, SOP-105: Coliform Count

Analyte	LOQ	Limit	Result	Status
Aspergillus flavus	1	Not Detected	Not Detected	Pass
Aspergillus niger	1	Not Detected	Not Detected	Pass
Aspergillus fumigatus	1	Not Detected	Not Detected	Pass
Aspergillus terreus	1	Not Detected	Not Detected	Pass
Shiga Toxin E. Coli	1	Not Detected	Not Detected	Pass
Salmonella	1	Not Detected	Not Detected	Pass

Date/Time Tested (Qualitative): 09/01/2024 14:08 Method: SOP-065: Aspergillus, SOP-066: STEC/Salmonella



Steven Heine

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



Steven Heine Quality Control Officer



3580 Harlem Rd #2 Buffalo, NY 14215 AUC@biotrax.net 716-651-0146 License #: OCM-CPL-00005

## **Certificate of Analysis**



Date Released: 9/9/2024 12:33:50PM

Report #: 22750

#### 2408BTL0096.0296

Sample #: 5798, Weight: 41.70g, Unit Count:

Order #: X240830-0001

Category/Type: Ingestible, Edibles Date Collected: 8/29/2024 4:37:00PM Date Received: 8/30/2024 9:23:00AM Date Sampled: 8/29/2024 1:07:00PM Regulator Sample ID: 2408BTL0096.0296 Regulator Source Package ID: 2408BTL0096.0296 Regulator Batch ID: 2408BTL0096.0296

Size: Not Provided, Unit Count:











Date Completed: 09/01/2024 12:34PM

Total Terpenes Heavy Metals Residual Solvents 0.000 % PASS PASS PASS

Terpenes by HS-GC-MS

Compound	CAS#	LOQ	%	Relative Concentration
		(%)		
Beta-myrcene	123-35-3	0.1000	ND	
Beta-caryophyllene	87-44-5	0.1000	ND	
Limonene	5989-27-5	0.1000	ND	

Beta-caryophyllene	87-44-5	0.1000	ND	
Limonene	5989-27-5	0.1000	ND	
Alpha-pinene	80-56-8	0.1000	ND	
Alpha-humulene	6753-98-6	0.1000	ND	
Linalool	78-70-6	0.1000	ND	
Beta-pinene	127-91-3	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

Kelly N Gula





3580 Harlem Rd #2 Buffalo, NY 14215 AUC@biotrax.net 716-651-0146 License #: OCM-CPL-00005

# **Certificate of Analysis**



Sample #: 5798 2408BTL0096.0296

Compound	CAS#	LOQ (%)	%	Relative Concentration
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

Pesticides by LCMSMS	Pass	)	Analysis Date	: 09/06/2024 12:07 pm
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Abamectin	0.0100	0.500	ND	Pass
Acephate	0.0100	0.400	ND	Pass
Acequinocyl	0.0100	2.00	ND	Pass
Acetamiprid	0.0100	0.200	ND	Pass
Aldicarb	0.0100	0.400	ND	Pass
Azadirachtin	0.0100	1.00	ND	Pass
Azoxystrobin	0.0100	0.200	ND	Pass
Bifenazate	0.0100	0.200	ND	Pass
Bifenthrin	0.0100	0.200	ND	Pass
Boscalid	0.0100	0.400	ND	Pass
Captan	0.0100	1.00	ND	Pass
Carbaryl	0.0100	0.200	ND	Pass
Carbofuran	0.0100	0.200	ND	Pass

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

Kelly NGula





3580 Harlem Rd #2 Buffalo, NY 14215 AUC@biotrax.net 716-651-0146 License #: OCM-CPL-00005

# **Certificate of Analysis**



Sample #: 5798 2408BTL0096.0296

sticides by LCMSMS	Pass	<b>;</b>	Analysis Date	Analysis Date: 09/06/2024 12:0		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status		
Chlorantraniliprole	0.0100	0.200	ND	Pass		
Chlordane-alpha	0.0100	1.00	ND	Pass		
Chlorfenapyr	0.0100	1.00	ND	Pass		
Chlormequat Chloride	0.0100	1.00	ND	Pass		
Chlorpyrifos	0.0100	0.200	ND	Pass		
Clofentezine	0.0100	0.200	ND	Pass		
Coumaphos	0.0100	1.00	ND	Pass		
Cyfluthrin	0.0100	1.00	ND	Pass		
Cypermethrin	0.0100	1.00	ND	Pass		
Daminozide	0.0100	1.00	ND	Pass		
Diazinon	0.0100	0.200	ND	Pass		
Dichlorvos	0.0100	1.00	ND	Pass		
Dimethoate	0.0100	0.200	ND	Pass		
Dimethomorph	0.0100	1.00	ND	Pass		
Ethoprophos	0.0100	0.200	ND	Pass		
Etofenprox	0.0100	0.400	ND	Pass		
Etoxazole	0.0100	0.200	ND	Pass		
Fenhexamid	0.0100	1.00	ND	Pass		
Fenoxycarb	0.0100	0.200	ND	Pass		
Fenpyroximate	0.0100	0.400	ND	Pass		
Fipronil	0.0100	0.400	ND	Pass		
Flonicamid	0.0100	1.00	ND	Pass		
Fludioxonil	0.0100	0.400	ND	Pass		
Hexythiazox	0.0100	1.00	ND	Pass		
Imazalil	0.0100	0.200	ND	Pass		
Imidacloprid	0.0100	0.400	ND	Pass		

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

Kelly NGula





3580 Harlem Rd #2 Buffalo, NY 14215 AUC@biotrax.net 716-651-0146 License #: OCM-CPL-00005

# **Certificate of Analysis**



Sample #: 5798 2408BTL0096.0296

sticides by LCMSMS	Pass	<b>;</b>	Analysis Date	Analysis Date: 09/06/2024 12:07		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status		
Indolebutyric Acid	0.0100	1.00	ND	Pass		
Kresoxim-methyl	0.0100	0.400	ND	Pass		
Malathion	0.0100	0.200	ND	Pass		
Metalaxyl	0.0100	0.200	ND	Pass		
Methiocarb	0.0100	0.200	ND	Pass		
Methomyl	0.0100	0.400	ND	Pass		
Methyl Parathion	0.0100	0.200	ND	Pass		
Mevinphos	0.0100	1.00	ND	Pass		
MGK-264	0.0100	0.200	ND	Pass		
Myclobutanil	0.0100	0.200	ND	Pass		
Naled	0.0100	0.500	ND	Pass		
Oxamyl	0.0100	1.00	ND	Pass		
Paclobutrazol	0.0100	0.400	ND	Pass		
Pentachloronitrobenzene	0.0100	1.00	ND	Pass		
Permethrins, Total	0.0100	0.200	ND	Pass		
Phosmet	0.0100	0.200	ND	Pass		
Piperonyl Butoxide	0.0100	2.00	ND	Pass		
Prallethrin	0.0100	0.200	ND	Pass		
Propiconazole	0.0100	0.400	ND	Pass		
Propoxur	0.0100	0.200	ND	Pass		
Pyrethrins Total	0.0100	1.00	ND	Pass		
Pyridaben	0.0100	0.200	ND	Pass		
Spinetoram Total	0.0100	1.00	ND	Pass		
Spinosad Total	0.0100	0.200	ND	Pass		
Spiromesifen	0.0100	0.200	ND	Pass		
Spirotetramat	0.0100	0.200	ND	Pass		

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

Kelly NGula





3580 Harlem Rd #2 Buffalo, NY 14215 AUC@biotrax.net 716-651-0146 License #: OCM-CPL-00005

# **Certificate of Analysis**



Sample #: 5798 2408BTL0096.0296

Pass	•	Analysis Date: 09/06/2024 12:07 pr		
LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
0.0100	0.200	ND	Pass	
0.0100	0.400	ND	Pass	
0.0100	0.200	ND	Pass	
0.0100	0.200	ND	Pass	
0.0100	0.200	ND	Pass	
	LOQ (μg/g)  0.0100  0.0100  0.0100  0.0100	0.0100 0.200 0.0100 0.400 0.0100 0.200 0.0100 0.200	LOQ (μg/g)         Limits (μg/g)         Result (μg/g)           0.0100         0.200         ND           0.0100         0.400         ND           0.0100         0.200         ND           0.0100         0.200         ND           0.0100         0.200         ND	

sidual Solvents by HS-GC-MS	Pass	•	Analysis Date: 09/09/2024 9:20		
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
1,2-Dichloroethane	0.0500	5.00	ND	Pass	
Acetone	50.00	5000	ND	Pass	
Acetonitrile	50.00	410	ND	Pass	
Benzene	0.5000	2.00	ND	Pass	
Butanes Total	25.00	5000	ND	Pass	
Chloroform	0.5000	60.0	ND	Pass	
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass	
Ethanol	50.00	5000	ND	Pass	
Ethyl acetate	50.00	5000	ND	Pass	
Ethyl ether	50.00	5000	ND	Pass	
Freon	50.00	1000	ND	Pass	
Heptane	50.00	5000	ND	Pass	
Hexanes Total	10.00	290	ND	Pass	
Isopropanol	50.00	5000	ND	Pass	
Methanol	50.00	3000	ND	Pass	
Methylene chloride	50.00	600	ND	Pass	
Pentanes Total	16.70	5000	ND	Pass	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

Kelly NGula





3580 Harlem Rd #2 Buffalo, NY 14215 AUC@biotrax.net 716-651-0146 License #: OCM-CPL-00005

# **Certificate of Analysis**



Sample #: 5798 2408BTL0096.0296

sidual Solvents by HS-GC-MS	Pass	•	Analysis Date	: 09/09/2024 9:20 an
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Propane	50.00	5000	ND	Pass
Toluene	50.00	890	ND	Pass
Total xylenes	25.00	2170	ND	Pass
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass

lycotoxins by LCMSMS	Pass	•	Analysis Date: 09/06/2024 12:07 pn			
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status		
Aflatoxin B1	0.0050	0.020	ND	Pass		
Aflatoxin B2	0.0050	0.020	ND	Pass		
Aflatoxin G1	0.0050	0.020	ND	Pass		
Aflatoxin G2	0.0050	0.020	ND	Pass		
Ochratoxin A	0.0050	0.020	ND	Pass		
Total Aflatoxin	0.0050	0.020	ND	Pass		
Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.						

Heavy Metals by ICPMS		Pass	Pass		Analysis Date: 09/06/2024 9:11 am	
_	Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status	
_	Antimony	0.0100	120	ND	Pass	
	Arsenic	0.00100	1.50	ND	Pass	
	Cadmium	0.00150	0.500	ND	Pass	
	Chromium	0.280	1100	ND	Pass	
	Copper	0.0750	300	ND	Pass	
	Lead	0.00250	0.500	ND	Pass	
	Mercury	0.000500	3.00	ND	Pass	
	Nickel	0.0100	20.0	ND	Pass	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

Kelly NGula





3580 Harlem Rd #2 Buffalo, NY 14215 AUC@biotrax.net 716-651-0146

License #: OCM-CPL-00005

# **Certificate of Analysis**



2408BTL0096.0296 Sample #: 5798

Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007

Kelly N. Gunla

