DEA#: RB0572671



## **Off Hours: Serenity**

Sample ID: 2405BTL0032.0079

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

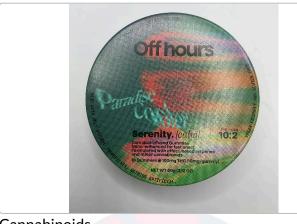
TOTRAK

Batch/Lot Size: 10000 units Batch#: OH-G-SE-004 Units Sampled: 20

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: 05/13/24 13:05 Date/Time Sampling Finished: 05/13/24 13:15 Date/Time Sample Received: 05/13/24 14:30



## **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 16333 for Terpenes, Heavy Metals, Residual Solvents, Pesticides and Mycotoxins results. Complete

Cannabinoids

## 10.862 mg/serving

#### **Total THC**

## 2.266 mg/serving

### **Total CBD**

Analyte	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/serving	
THCa	0.001 mg/g	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-THC	0.001 mg/g	1.841	0.18	10.862	
Δ8-ΤΗС	0.001 mg/g	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.001 mg/g	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDa	0.001 mg/g	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.001 mg/g	0.384	0.04	2.266	
CBDV	0.001 mg/g	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.001 mg/g	0.365	0.04	2.154	
CBGa	0.001 mg/g	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	0.001 mg/g	0.142	0.01	0.838	
CBC	0.001 mg/g	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
(6aR,9S)-d10-THC	0.001 mg/g	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
(6aR,9R)-d10-THC	0.001 mg/g	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total THC		1.841	0.18	10.862	
Total CBD		0.384	0.04	2.266	
Total		2.732	0.27	16.119	

Date/Time Tested: 05/14/2024 10:46; 10 servings per container.; Method: SOP- H101 SOP-H102; Report Notes:

**Not Tested** 

Moisture Content

**Pass** 

ed: 5/14/2024, Time

Water Activity - 0.55 aw

**Not Tested** 

Foreign Matter

Steven Heine

Quality Control Officer

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05/24/2024 08:04

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.



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DEA#: RB0572671

Regulatory Compliance Testing Adult Use

2 of 9

## **Off Hours: Serenity**

Sample ID: 2405BTL0032.0079

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

TRAX

Batch/Lot Size: 10000 units Batch#: OH-G-SE-004 Units Sampled: 20

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: 05/13/24 13:05 Date/Time Sampling Finished: 05/13/24 13:15 Date/Time Sample Received: 05/13/24 14:30

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): 05/14/2024 15:20 Date/Time Tested (Aerobic Bacteria): 05/14/2024 15:20 Date/Time Tested (Quantitative):
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-

Analyte	Limit	Result	Status
Aspergillus flavus	Not Detected	Not Detected	Pass
Aspergillus niger	Not Detected	Not Detected	Pass
Aspergillus fumigatus	Not Detected	Not Detected	Pass
Aspergillus terreus	Not Detected	Not Detected	Pass
Shiga <mark>Toxi</mark> n E. Co <mark>li</mark>	Not Detected	Not Detected	Pass
Salmonella	Not Detected	Not Detected	Pass

Date/Time Tested (Qualitative): 05/17/2024 14:50 Method: SOP-065: Aspergillus, SOP-066: STEC/Salmonella



Steven Heine

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## **Certificate of Analysis**



Date Released: 5/24/2024 10:27:10AM

Report #: 16333

#### 2405BTL0032.0079

Sample #: 4810, Weight: 87.80g, Unit Count:

Order #: X240516-0001

Category/Type: Ingestible, Edibles Date Collected: 5/16/2024 4:31:07PM Date Received: 5/16/2024 5:18:21PM Regulator Sample ID: 2405BTL0032.0079 Regulator Source Package ID: 2405BTL0032.0079

Regulator Batch ID: 2405BTL0032.0079

Size: Not Provided, Unit Count:











0.0 %

PASS

PASS

PASS

PASS

Date Completed: 05/19/2024 9:43AM

Terpenes I	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	
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	
Borneol	464-45-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	

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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-2022-00007

Kelly N. Gula





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

License #: OCM-CPL-2022-00005

# **Certificate of Analysis**

Fina



Sample #: 4810 2405BTL0032.0079

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	
Camphor	464-49-3	0.1000	ND	
3-Carene	13466-78-9	0.1000	ND	
Alpha-cedrene	469-61-4	0.1000	ND	
Cedrol	77-53-2	0.1000	ND	
Eucalyptol	470-82-6	0.1000	ND	
Fenchone	1195-79-5	0.1000	ND	
Gamma-terpinene	99-85-4	0.1000	ND	
Geranyl Acetate	105-87-3	0.1000	ND	
Isopulegol	89-79-2	0.1000	ND	
Menthol	15356-70-4	0.1000	ND	
Nerol	106-25-2	0.1000	ND	
Nerolidol		0.1000	ND	
Pulegone	89-82-7	0.1000	ND	
Sabinene	3387-41-5	0.1000	ND	
Sabinene Hydrate	546-79-2	0.1000	ND	

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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-2022-00007 Kelly N Guelal





3580 Harlem Rd #2 Buffalo, NY 14215 AUC@biotrax.net 716-651-0146 License #: OCM-CPL-2022-00005

# **Certificate of Analysis**

Fina



Sample #: 4810 2405BTL0032.0079

sticides by LCMSMS	Pass	•	Analysis Date: 05/22/2024 5:17		
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	
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	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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# **Certificate of Analysis**

Final



Sample #: 4810 2405BTL0032.0079

sticides by LCMSMS	Pass	<b>;</b>	Analysis Date: 05/22/2024 5:17		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
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	

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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-2022-00007 Kelly N. Guela





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

License #: OCM-CPL-2022-00005

**Certificate of Analysis** 

Fina



Sample #: 4810 2405BTL0032.0079

sticides by LCMSMS	Pass	;	Analysis Date: 05/22/2024 5:1	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
Spiroxamine	0.0100	0.200	ND	Pass
Tebuconazole	0.0100	0.400	ND	Pass
Thiacloprid	0.0100	0.200	ND	Pass
Thiamethoxam	0.0100	0.200	ND	Pass
Trifloxystrobin	0.0100	0.200	ND	Pass

Residual Solvents by HS-GC-MS	Pass		Analysis Date: 05/19/2024 12:01 p		
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	

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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-2022-00007 Kelly N. Gurlel





3580 Harlem Rd #2 Buffalo, NY 14215

AUC@biotrax.net 716-651-0146

License #: OCM-CPL-2022-00005



Final



Sample #: 4810 2405BTL0032.0079

sidual Solvents by HS-GC-MS	Pass	<b>;</b>	Analysis Date: 05/19/2024 12:01		
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
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	
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	
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	

Mycotoxins by LCMSMS	Pass	;	Analysis Date: 05/22/2024 5:1	
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

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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-2022-00007 Keez N Guela





3580 Harlem Rd #2 Buffalo, NY 14215 AUC@biotrax.net 716-651-0146 License #: OCM-CPL-2022-00005

# **Certificate of Analysis**

Final



Sample #: 4810 2405BTL0032.0079

Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.

avy Metals by ICPMS	Pass		<b>Analysis Date:</b> 05/17/2024 3:02 pm	
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	0.328	Pass
Lead	0.00250	0.500	ND	Pass
Mercury	0.000500	3.00	ND	Pass
Nickel	0.0100	20.0	0.0733	Pass

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Keystone State Testing of New York 1809 Vestal Pkwy E

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