

3580 Harlem Road Cheektowaga, NY 14215

PJLA/ISO/IEC 17025-2017/Testing # 73827 DEA#: RB0572671

### Off Hours: Limelight

Sample ID: 2501BTL0009.0023

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

Batch/Lot Size: 15000 units Batch#: OH-G-LL-014 Units Sampled: 4

Client Nowave LLC 18444669283

seth@nowave.com Lic.# OCM-PROC-24-000070 300 Trade Court Rochester, NY 14624

Sample Collection Site: 300 Trade Court Rochester

NY 14624

Date/Time Sampling Started: 01/15/25 10:50 Date/Time Sampling Finished: 01/15/25 10:55 Date/Time Sample Received: 01/15/25 12:00



### **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 40657 for Terpenes, Heavy Metals, Residual Solvents, Pesticides and Mycotoxins results. Complete

Cannabinoids

### 9.962 mg/serving

**Total THC** 

## 1.984 mg/serving

Total CBD

### 2.188 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	1.660	0.17	9.962	
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	0.331	0.03	1.984	
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	<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<>	
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	0.365	0.04	2.188	
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		1.660	0.17	9.962	
Total CBD		0.331	0.03	1.984	
Total		2.356	0.24	14.134	

Date/Time Tested: 01/17/2025 14:15; 10 servings per container.; Method: SOP-H101 SOP-H102; Report Notes:

**Not Tested** 

Moisture Content

**Pass** 

mit: 0.85aw, Date Tested: 1/17/2025, Time Tested: 12:21, Method: SOP-059

Water Activity - 0.51 aw

**Not Tested** 

Foreign Matter

**Not Tested** 

**Total Terpenes** 



Steven Heine

Quality Control Officer

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01/24/2025 07:47

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: Limelight**

Sample ID: 2501BTL0009.0023

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

TRAX

Batch/Lot Size: 15000 units Batch#: OH-G-LL-014 Units Sampled: 4

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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): 01/17/2025 16:23 Date/Time Tested (Aerobic Bacteria): 01/17/2025 16:23 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	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): 01/20/2025 10:50 Method: SOP-065: Aspergillus, SOP-066: STEC/Salmonella



Steven Heine

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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: 1/22/2025 10:37:15PM

Report #: 40657

#### 2501BTL0009.0023

Sample #: 9992, Weight: 23.90g, Unit Count:

Order #: X250117-0002

Category/Type: Ingestible, Edibles Date Collected: 1/17/2025 8:49:19AM Date Received: 1/17/2025 1:05:27PM Date Sampled: 1/17/2025 1:05:27PM Regulator Sample ID: 2501BTL0009.0023 Regulator Source Package ID: 2501BTL0009.0023

Regulator Batch ID: 2501BTL0009.0023



0.000 %



PASS







Date Completed: 01/20/2025 11:25AM

PASS

Size: Not Provided, Unit Count:

Terpenes b	y HS-GC-MS
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Compound	CAS#	LOQ ()		Relative Concentration
Results based on dry weight				
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	

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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.

586-62-9

13877-91-3

0.1000

0.1000

ND

ND



Terpinolene



Keystone State Testing of New York 1809 Vestal Pkwy E

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License #: OCM-CPL-00005

**Certificate of Analysis** 



Sample #: 9992 2501BTL0009.0023

Compound	CAS#	LOQ (%)	%	Relative Concentration	
lpha-bisabolol	515-69-5	0.1000	ND		
aryophyllene-oxide	1139-30-6	0.1000	ND		
eraniol	106-24-1	0.1000	ND		
amphene	79-92-5	0.1000	ND		
uaiol	489-86-1	0.1000	ND		
lpha-terpinene	99-86-5	0.1000	ND		
erpineol	8006-39-1	0.1000	ND		
enchol	14575-74-7	0.1000	ND		
alencene	4630-07-3	0.1000	ND		
lpha-phellandrene	99-83-2	0.1000	ND		
arnesene	502-61-4	0.1000	ND		

esticides by LCMSMS	Pass	<b>;</b>	Analysis Date: 01/22/2025 2:58		
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	

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





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# **Certificate of Analysis**



Sample #: 9992 2501BTL0009.0023

sticides by LCMSMS	Pass		Analysis Date	e: 01/22/2025 2:58
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
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
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

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Sample #: 9992 2501BTL0009.0023

sticides by LCMSMS	Pass	<b>;</b>	Analysis Date: 01/22/2025 2:58 p		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
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	

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# **Certificate of Analysis**



Sample #: 9992 2501BTL0009.0023

LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	<b>-</b>
		rvesuit (µg/g)	Status
0.0100	0.200	ND	Pass
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
•	0.0100 0.0100 0.0100 0.0100	0.0100	0.0100

sidual Solvents by HS-GC-MS	Pass	;	Analysis Date: 01/20/2025 12:10 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	
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	

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# **Certificate of Analysis**



Sample #: 9992 2501BTL0009.0023

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 01/20/2025 12:10 p		
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
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	

ycotoxins by LCMSMS	Pass		Analysis Date: 01/22/2025 2:58 pm	
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

leavy Metals by ICPMS	Pass		Analysis Date: 01/21/2025 11:48 an	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	120	ND	Pass
Arsenic	0.00100	1.50	0.0182	Pass
Cadmium	0.00150	0.500	ND	Pass
Chromium	0.280	1100	ND	Pass
Copper	0.0750	300	0.254	Pass
Lead	0.00250	0.500	0.0157	Pass
Mercury	0.000500	3.00	ND	Pass

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# **Certificate of Analysis**



Sample #: 9992 2501BTL0009.0023

Heavy Metals by ICPMS		Pass	Pass		Analysis Date: 01/21/2025 11:48 am		
Compo	und	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status		
Nickel		0.0100	20.0	0.0926	Pass		
Comment:	Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.						

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