



3580 Harlem Road, Suite 2
Cheektowaga, NY 14215
716-651-0146
Lab Submittals - AUC@biotrax.net

Certificate of Analysis

Report #: NYSC Report 00893
Company: Nowave LLC
Address: 300 Trade Court Rochester, NY 14624
Phone: 585-645-4230
Contact: Seth Brophy
License: OCM-AUCP-22-000010
Email: seth@nowave.com

DEA #: RB0572671

ISO/IEC 17025 #: 73827

NYS OCM #: OCM-CPL-2022-00005

Cannabis Compliance Report

Sample Collection Site:		Date Acquired:	4/26/23 10:28	Date Processed:	4/26/23
Collection Date/Time:		Acquired by:	Steven Heine	Processed by:	Steven Heine

Biotrax COC #:	23-0426G1
Sample Type:	Edible
Sample ID:	Off Hours- Euphoric
Batch ID:	OH-G-EU-0001



Potency Method:	High Sensitivity HPLC
Potency Sample Amount:	1433, 2455, 2456, 2479
Potency Extraction Vol.:	10 mL
Potency Dilution Factor:	0.1
Date/Time Started:	5/2/23 17:58

Cannabinoids - LOQ: 0.001 mg/g			
ID#	Name	Weight %	mg/g
1	CBDV	< LOQ	< LOQ
2	CBDA	< LOQ	< LOQ
3	CBGA	< LOQ	< LOQ
4	CBG	0.05%	0.487
5	CBD	0.01%	0.076
6	THCV	0.00%	0.024
7	CBN	0.00%	0.040
8	Δ 9-THC	0.19%	1.914
9	Δ 8-THC	< LOQ	< LOQ
10	Δ10-THC	< LOQ	< LOQ
11	CBC	0.01%	0.058
12	THCA	< LOQ	< LOQ
Total THC		0.19%	1.914
Total CBD		0.01%	0.076
Total CBG		0.05%	0.487


Filt/Foreign Material SOP-060	
Date/Time Started	
Mammalian Excreta Limit:	Not more than an average of 1 mg or more per pound
Foreign Material Limit:	Not more than an average of 5% of stems 3mm or more in diameter or more by weight and not more than 2% of other foreign material

Moisture Content SOP-058	Water Activity SOP-059
Date/Time Started	5/1/23 14:20
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85
	0.53 Pass

Aspergillus SOP-065	
Date/Time Started	5/3/23 10:54
A. fumigatus	Absent
A. flavus	Absent
A. niger	Absent
A. terreus	Absent
Pass	
Definitions: LOQ - Limit of Quantification	

Salmonella Species <i>SOP-066</i>			Date/Time Started	5/3/23 11:42	Absent	Pass
Shiga-Toxin E. Coli <i>SOP-066</i>					Absent	Pass
Microbiology		Date/Time Started	5/1/23 14:37	Results cfu/g	Sample Type	
Aerobic Count <i>SOP-0104</i>			LOQ < 100 cfu/g	< 100	Extracted	
Total Yeast / Mold Count <i>SOP-0100</i>			LOQ < 100 cfu/g	< 100	Extracted	
Mycotoxins <i>SOP-064</i>				Date/Time Started	5/3/23 10:00	
	Results	Units	LOQ	NYS Limit	Pass/Fail	
Total Aflatoxins	0.008	µg/g	0.003 µg/g	0.020 µg/g	Pass	
Ochratoxin A	0.008	µg/g	0.005 µg/g	0.020 µg/g	Pass	

Laboratory Notes
Contains 11.484 mg of THC and 2.922 mg of CBG per gummy.
See Keystone Report 1611 for Heavy Metals, Residual Solvents and Pesticides Results.

Approval

Date Reported 5/10/2023 12:14:50 PM
QA Review By: Steven Heine

Disclaimer
The results within this report apply only to the product tested and batched under the batch number identified above. These test results are for the exclusive use of the above named individual or entity. This report must not be altered, and may not be reproduced, except in their entirety, without written consent of Biotrax Testing Laboratories, Inc. Requests for information regarding these results should be referred to the aforementioned individual or entity.

Certificate of Analysis

Preliminary



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

Date Released: 5/10/2023 11:58:00AM

Report #: 1611

23-0426G1

Sample #: 1230, **Weight:** 58.00g, **Unit Count:**
Order #: X230505-0001
Category/Type: Ingestible, Gummy
Date Collected: 5/5/2023 2:19:11PM
Date Received: 5/5/2023 2:20:35PM
Date Analyzed: 5/9/2023 10:47:51AM
Regulator Sample ID: 23-0426G1
Regulator Source Package ID: 23-0426G1
Regulator Batch ID: 23-0426G1



Pesticides by LCMSMS

Pass

Date Completed: 05/09/2023 10:47 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Abamectin	0.0100	0.5	ND	Pass
Acephate	0.0100	0.4	ND	Pass
Acequinocyl	0.0100	2	ND	Pass
Acetamiprid	0.0100	0.2	ND	Pass
Aldicarb	0.0100	0.4	ND	Pass
Azadirachtin	0.0100	1	ND	Pass
Azoxystrobin	0.0100	0.2	ND	Pass
Bifenazate	0.0100	0.2	ND	Pass
Bifenthrin	0.0100	0.2	ND	Pass
Boscalid	0.0100	0.4	ND	Pass
Carbaryl	0.0100	0.2	ND	Pass
Carbofuran	0.0100	0.2	ND	Pass
Chlorantraniliprole	0.0100	0.2	ND	Pass
Chlormequat Chloride	0.0100	1	ND	Pass
Chlorpyrifos	0.0100	0.2	ND	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.
 Report amended to correct samples naming.

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
 License #: OCM-CPL-2022-00007

Kelly N. Greenland

Dr. Kelly Greenland, Lab Director
 5/10/2023 11:59:14AM





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

AMENDED
Certificate of Analysis
Preliminary

Sample #: 1230

23-0426G1

Pesticides by LCMSMS

Pass

Date Completed: 05/09/2023 10:47 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Clofentezine	0.0100	0.2	ND	Pass
Coumaphos	0.0100	1	ND	Pass
Cyfluthrin	0.0100	1	ND	Pass
Cypermethrin	0.0100	1	ND	Pass
Daminozide	0.0100	1	ND	Pass
Diazinon	0.0100	0.2	ND	Pass
Dichlorvos	0.0100	1	ND	Pass
Dimethoate	0.0100	0.2	ND	Pass
Dimethomorph	0.0100	1	ND	Pass
Ethoprophos	0.0100	0.2	ND	Pass
Etofenprox	0.0100	0.4	ND	Pass
Etoxazole	0.0100	0.2	ND	Pass
Fenhexamid	0.0100	1	ND	Pass
Fenoxycarb	0.0100	0.2	ND	Pass
Fenpyroximate	0.0100	0.4	ND	Pass
Fipronil	0.0100	0.4	ND	Pass
Flonicamid	0.0100	1	ND	Pass
Fludioxonil	0.0100	0.4	ND	Pass
Hexythiazox	0.0100	1	ND	Pass
Imazalil	0.0100	0.2	ND	Pass
Imidacloprid	0.0100	0.4	ND	Pass
Indolebutyric Acid	0.0100	1	ND	Pass
Kresoxim-methyl	0.0100	0.4	ND	Pass
Malathion	0.0100	0.2	ND	Pass
Metaxyl	0.0100	0.2	ND	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.
Report amended to correct samples naming.

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
License #: OCM-CPL-2022-00007

Kelly Greenland

Dr. Kelly Greenland, Lab Director
5/10/2023 11:59:14AM





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

AMENDED
Certificate of Analysis
Preliminary

Sample #: 1230

23-0426G1

Pesticides by LCMSMS

Pass

Date Completed: 05/09/2023 10:47 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Methiocarb	0.0100	0.2	ND	Pass
Mevinphos	0.0100	1	ND	Pass
Myclobutanil	0.0100	0.2	ND	Pass
Naled	0.0100	0.5	ND	Pass
Oxamyl	0.0100	1	ND	Pass
Paclobutrazol	0.0100	0.4	ND	Pass
Permethrins, Total			0.0000	Pass
Phosmet	0.0100	0.2	ND	Pass
Piperonyl Butoxide	0.0100	2	ND	Pass
Prallethrin	0.0100	0.2	ND	Pass
Propiconazole	0.0100	0.4	ND	Pass
Propoxur	0.0100	0.2	ND	Pass
Pyrethrins Total	0.0100	1	ND	Pass
Pyridaben	0.0100	0.2	ND	Pass
Spinetoram Total			0.0000	Pass
Spinosad Total	0.0100	.2	ND	Pass
Spiromesifen	0.0100	0.2	ND	Pass
Spirotetramat	0.0100	0.2	ND	Pass
Spiroxamine	0.0100	0.2	ND	Pass
Tebuconazole	0.0100	0.4	ND	Pass
Thiacloprid	0.0100	0.2	ND	Pass
Thiamethoxam	0.0100	0.2	ND	Pass
Trifloxystrobin	0.0100	0.2	ND	Pass

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.
Report amended to correct samples naming.

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
License #: OCM-CPL-2022-00007

Kelly Greenland

Dr. Kelly Greenland, Lab Director
5/10/2023 11:59:14AM





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

AMENDED
Certificate of Analysis
Preliminary

Sample #: 1230

23-0426G1

Residual Solvents by HS-GC-MS

Pass

Date Completed: 05/09/2023 10:47 am

Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Acetone	50.00	5000	ND	Pass
Acetonitrile	50.00	410	ND	Pass
Benzene	0.500	2	ND	Pass
Butanes ppm	25.00	5000	ND	Pass
Ethanol	50.00	5000	158.8	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

Comment: Residual Solvents tested by GCMS using P-NY170. Unless otherwise stated, all QC passed.

Heavy Metals by ICPMS

Pass

Date Completed: 05/09/2023 9:46 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony		120	0.0000	Pass
Arsenic		1.5	0.0000	Pass
Cadmium		0.5	0.0000	Pass
Chromium		1100	0.5915	Pass
Copper		300	0.0000	Pass

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.
Report amended to correct samples naming.

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
License #: OCM-CPL-2022-00007

Kelly Greenland

Dr. Kelly Greenland, Lab Director
5/10/2023 11:59:14AM



**Biotrax**

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

License #: OCM-CPL-2022-00005

AMENDED

Certificate of Analysis

Preliminary

Sample #: 1230

23-0426G1

Heavy Metals by ICPMS

Pass

Date Completed: 05/09/2023 9:46 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Lead		0.5	0.0000	Pass
Mercury		3	0.0000	Pass
Nickel		20	0.0000	Pass

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

This product has been tested by KST using valid testing methodologies and a quality management system required by law. Values reported relate only to the product tested. KST makes no claim as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compound reported herein.
Report amended to correct samples naming.

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
License #: OCM-CPL-2022-00007

Kelly Greenland

Dr. Kelly Greenland, Lab Director
5/10/2023 11:59:14AM

