

AX Certificate of Analysis

716-651-0146

Lab Submittals - AUC@biotrax.net

**DEA #: RB0572671** 

PJLA/ISO/IEC 17025-2017/Testing #: 73827 NYS OCM #: OCM-CPL-2022-00005

# **Adult-Use Cannabis Compliance Report**

Company: Nowave LLC

Address: 300 Trade Court, Rochester, NY

14624

Report #: NYSC Report 01464

Phone: 585-645-4230 Contact: Seth Brophy

License: OCM-AUCP-22-000010 Email: seth@nowave.com

	Sample Collection Site:	300 Trade Court, Rochester, NY 14624	Date Acquired:	9/1/23	Date Procesed:	9/5/23
Collection Date/Time:		9/1/23 11:00 - 9/1/23 11:20	Acquired by:	William Nichols	Procesed by:	Steven Heine
	Dietrey COC #	00.000400	Connobino	ida 100 0004 /	1	

Biotrax COC #:	23-0901Q2				
Sample Type:	Edible				
Sample ID:	Eaton Botanicals: Peach				
Batch ID:		EB-G-P-001			
Total Batch Size:	5000	Total Units Sampled:	20		



Potency Method:				
High Sensitivity HPLC: SOP-H102				
Date/Time Started:				
9/6/23 12:17				
Sample Injections:				
4				

Cannabinoids - LOQ: 0.001 mg/					
ID#	Name	Weight %	mg/g		
1	CBDV	< LOQ	< LOQ		
2	CBDA	< LOQ	< LOQ		
3	CBGA	< LOQ	< LOQ		
4	CBG	0.09%	0.929		
5	CBD	0.00%	0.046		
6	THCV	< LOQ	< LOQ		
7	CBN	< LOQ	< LOQ		
8	∆9-THC	0.09%	0.856		
9	∆8-THC	< LOQ	< LOQ		
10	Δ10-THC 9s	< LOQ	< LOQ		
11	Δ10-THC 9R	< LOQ	< LOQ		
12	СВС	0.00%	0.036		
13	THCA	< LOQ	< LOQ		
T	otal THC	0.09%	0.856		
T	otal CBD	0.00%	0.046		
T	otal CBG	0.09%	0.929		

Filth/Foreign Material SOP-060			
Date/Time Started			
Mammalian Excreta Not more than an averag or more per pound			
Foreign Material Lim Not more than an averag of stems 3mm or more in or more by weight and n than 2% of other foreign	ge of 5% n diameter ot more		

Moisture Content SOP-058	Water Activity SOP-059		
Date/Time Started	9/6/23 15:20		
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85		
	0.50	Pass	

Aspergillu	Aspergillus SOP-065			
Date/Time Started	9/8/23 13:30			
A. fumigatus	Absent			
A. flavus	Absent			
A. niger	Absent			
A. terreus	Absent			
Pass				

Definitions:	
LOQ - Limit of Quantification	

Salmonella Species SOP-066	Date/Time Started	9/6/23 11:25	Absent	Pass
Shiga-Toxin E. Coli SOP-066			Absent	Pass

Microbiology	Date/Time Started	9/5/23 12:34	Results cfu/g	Sample Type
Aerobic Count SOP-0104 LOQ < 100 cfu/g			< 100	Extracted
Total Yeast / Mold Count SOP-0100 LOQ < 10		Q < 100 cfu/g	< 100	Extracted

Mycotoxins SC	Mycotoxins SOP-064			Date/Time Started	9/7/23 12:00
	Results	Units	LOQ NYS Lim		Pass/Fail
Total Aflatoxins	0.004	μg/g	0.003 μg/g	0.020 μg/g	Pass
Ochratoxin A	< LOQ	μg/g	0.005 μg/g	0.020 μg/g	Pass

## **Laboratory Notes**

- Contains 5.136 mg of THC and 5.574 mg of CBG per serving. - See Keystone Report 3029 for Heavy Metal, Residual Solvents, and Pesticides results
- QA Review By: Steven Heine

# **Approval**

Date Reported 9/19/2023 3:08:37 PM

#### 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. The methods and results used conform to NYS OCM regulations and ISO/IEC 17025 standards.



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

License #: OCM-CPL-2022-00005



Fina



Date Released: 9/19/2023 12:45:58PM

Report #: 3029

#### 23-0901Q2

Sample #: 2421, Weight: 53.40g, Unit Count:

Order #: X230906-0005

Category/Type: Ingestible, Gummy
Date Collected: 9/6/2023 9:07:17PM
Date Received: 9/6/2023 9:26:20PM
Regulator Sample ID: 23-0901Q2
Regulator Source Package ID: 23-0901Q2

Regulator Batch ID: 23-0901Q2 Size: Not Provided, Unit Count:



Pesticides by LCMSMS	Pass	Pass		Analysis Date: 09/15/2023 10:33 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		

0.4

0.2

0.2

0.2

1

0.2

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.

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

0.0100

0.0100

0.0100

0.0100

0.0100

0.0100



Boscalid

Carbaryl

Carbofuran

Chlorpyrifos

Chlorantraniliprole

Chlormequat Chloride



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

ND

ND

ND

ND

ND

ND

Dr. Kelly Greenland, Lab Director



Pass

Pass

Pass

Pass

Pass

Pass

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Report Date: 09/19/2023 12:49:58PM



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

License #: OCM-CPL-2022-00005



Final



Sample #: 2421 23-0901Q2

sticides by LCMSMS	Pass		Analysis Date	Analysis Date: 09/15/2023 10:33	
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	
Metalaxyl	0.0100	0.2	ND	Pass	
Methiocarb	0.0100	0.2	ND	Pass	

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Dr. Kelly Greenland, Lab Director



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Report Date: 09/19/2023 12:49:58PN



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716-651-0146 License #: OCM-CPL-2022-00005



Final



Sample #: 2421 23-0901Q2

sticides by LCMSMS	Pass		Analysis Date: 09/15/2023 10:33 a	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Methomyl	0.0100	0.4	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	0.0100	0.2	ND	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	0.0100	1	ND	Pass
Spinosad Total	0.0100	0.2	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

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Dr. Kelly Greenland, Lab Director





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License #: OCM-CPL-2022-00005



Final



Sample #: 2421 23-0901Q2

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 09/18/2023 10:54 an	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
1,2-Dichloroethane	0.0500	5	ND	Pass
Acetone	50.00	5000	ND	Pass
Acetonitrile	50.00	410	ND	Pass
Benzene	0.5000	2	ND	Pass
Butanes Total	25.00	5000	ND	Pass
Chloroform	0.5000	60	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

Н	eavy Metals by ICPMS	Pass		<b>Analysis Date:</b> 09/12/2023 10:35 am	
	Compound	LOQ (μg/g)	Limits (µg/g)	Result (µg/g)	Status
	Antimony	0.0100	120	ND	Pass
	Arsenic	0.00100	1.5	ND	Pass

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Dr. Kelly Greenland, Lab Director



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Report Date: 09/19/2023 12:49:58PN



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

Fina



License #: OCM-CPL-2022-00005

Sample #: 2421 23-0901Q2

Heavy Metals by ICPMS	Pass	•	Analysis Date: 09/12/2023 10:35 am		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Cadmium	0.00150	0.5	ND	Pass	
Chromium	0.280	1100	ND	Pass	
Copper	0.0750	300	0.204	Pass	
Lead	0.00250	0.5	ND	Pass	
Mercury	0.000500	3	ND	Pass	
Nickel	0.0100	20	0.119	Pass	
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.					

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