

AX Certificate of Analysis

716-651-0146

Lab Submittals - AUC@biotrax.net

**DEA #:** RB0572671 ISO/IEC 17025 #: 73827 NYS OCM #: OCM-CPL-2022-00005

# **Cannabis Compliance Report**

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

Report #: NYSC Report 00952

14624 Phone: 585-645-4230

Address: 300 Trade Court Rochester, NY

Company: Nowave

Sample Collection Site:	Date Acquired:	5/4/23 13:43	Date Procesed:	5/5/23
Collection Date/Time:	Acquired by:	Steven Heine	Procesed by:	Steven Heine

Biotrax COC #:	23-0504R6
Sample Type:	Vape
Sample ID:	Off Hours -Gelato
Batch ID:	OH-A-GEL-0003



Potency Method:
High Sensitivity HPLC
Potency Sample Amount:
20, 23, 20 mg
Potency Exraction Vol.:
20 mL
Potency Dilution Factor:
0.4
Date/Time Started:
5/8/23 11:34

С	annabino	ids - LOQ: 0.0	01 mg/g	
ID#	Name	Weight %	mg/g	
1	CBDV	< LOQ	< LOQ	
2	CBDA	< LOQ	< LOQ	
3	CBGA	< LOQ	< LOQ	
4	CBG	2.25%	22.475	
5	CBD	4.46%	44.564	
6	THCV	0.91%	9.137	
7	CBN	1.03%	10.294	
8	∆9-THC	78.25%	782.480	
9	∆8-THC	< LOQ	< LOQ	
10	∆10-THC	< LOQ	< LOQ	
11	СВС	1.61%	16.068	
12	THCA	< LOQ	< LOQ	
Т	otal THC	78.25%	782.480	
T	otal CBD	4.46%	44.564	
Te	otal CBG	2.25%	22.475	

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			Activity P-059
Date/Time Started	9		
NYS Limit: 5.0-15.0%		NYS Limit Flo NYS Limit Ed	

Aspergillus SOP-065					
Date/Time Started	5/11/23 9:45				
A. fumigatus	Absent				
A. flavus	Absent				
A. niger	Absent				
A. terreus	Absent				
Pass					

Definitions:
LOQ - Limit of Quantification

Salmonella Species SOP-066		Date/Time	5/8/23 10:	, L	Absent		Pass
Shiga-Toxin E. Coli SOP-066		Started	3/0/23 10.	10	Absent		Pass
Microbiology	Date/Time Started	5/9/23 8:56	Resu	lts cf	u/g	Sampl	е Туре
Aerobic Count SOP-0104 LOQ < 100 cfu/g			g < 1	< 100		Extracted	
Total Yeast / Mold Count SOP-0100 LOQ < 100 cfu/g				100		Extra	acted
Mycotoxins SOP-064	Dat	e/Time		5/9/23	11.20		

Mycotoxins SC	)P-064	Started	5/9/23 11:20		
	Results	Units	LOQ	NYS Limit	Pass/Fail
Total Aflatoxins	0.005	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**

- See Keystone Report 1647 for Heavy Metals, Pesticides, and Residual Solvents Results.

## **Approval**

Date Reported 5/17/2023 4:10:20 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.







**Biotrax** 

License #: OCM-CPL-2022-00005

Date Released: 5/15/2023 2:39:15PM

Report #: 1647

## 23-0504R6

Sample #: 1251, Weight: 2.00g, Unit Count:

Order #: X230511-0001

Category/Type: Concentrates & Extract, Distillate

 Date Collected: 5/11/2023
 9:25:14AM

 Date Received: 5/11/2023
 9:37:21AM

 Date Analyzed: 5/15/2023
 2:33:28PM

 Regulator Sample ID: 23-0504R6

 Regulator Source Package ID: 23-0504R6

Regulator Batch ID: 23-0504R6







Heavy Metals Residual Solvents
PASS PASS

PASS

Pesticides by LCMSMS	Pass		Date Completed: 05/15	5/2023 2:33 pm
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status

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
Clofentezine	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.

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. Greelal





**Biotrax** 

License #: OCM-CPL-2022-00005

Sample #: 1251 23-0504R6

sticides by LCMSMS	Pass		Date Completed: 05/15/2023 2:33 p	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
lmazalil	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
Methomyl		0.4	0	Pass

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Kelly N Guela





**Biotrax** 

License #: OCM-CPL-2022-00005

Sample #: 1251 23-0504R6

sticides by LCMSMS	Pass		<b>Date Completed:</b> 05/15/2023 2:33	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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

Residual Solvents by HS-GC-MS	Pass		<b>Date Completed:</b> 05/15/2023 11:25 am		
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	

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**Biotrax** 

License #: OCM-CPL-2022-00005

Sample #: 1251 23-0504R6

sidual Solvents by HS-GC-MS	Pass		Date Completed: 05/15/2023 11:25 ar	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Acetone	50.00	5000	2.534	Pass
Acetonitrile	50.00	410	2.098	Pass
Benzene	0.500	2	0.0000	Pass
Butanes ppm	25.00	5000	0.0000	Pass
Chloroform	0.500	60	0.000	Pass
Ethanol	50.00	5000	13.27	Pass
Ethyl acetate	50.00	5000	1.753	Pass
Ethyl ether	50.00	5000	0.0000	Pass
Heptane	50.00	5000	0.0000	Pass
Hexanes Total	10.00	290	0.0000	Pass
Isopropanol	50.00	5000	3.279	Pass
Methanol	50.00	3000	6.697	Pass
Methylene chloride	50.00	600	0.0000	Pass
Pentanes Total	16.70	5000	2.139	Pass
Propane	50.00	5000	0.0000	Pass
Toluene	50.00	890	0.0000	Pass
Total xylenes	25.00	2170	0.0000	Pass

Н	eavy Metals by ICPMS	Pass	Pass		<b>Date Completed:</b> 05/15/2023 9:44 am	
	Compound	LOQ (μg/g)	Limits (μg/g)	Result (µg/g)	Status	
	Antimony	0.0100	2	0.007009	Pass	
	Arsenic	0.0010	0.2	0.0000	Pass	
	Cadmium	0.0015	0.3	0.0000	Pass	
	Chromium	0.2750	110	0.3956	Pass	
	Copper	0.0750	30	0.0000	Pass	

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Kelly N Guela





### **Biotrax**

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

Final

License #: OCM-CPL-2022-00005

Sample #: 1251 23-0504R6

Heavy Metals by ICPMS		Pass		<b>Date Completed:</b> 05/15/2023 9:44 am	
	Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status
	Lead	0.0025	0.5	0.006884	Pass
	Mercury	0.0005	0.1	0.0000	Pass
	Nickel	0.0100	2	0.0000	Pass
Co	mment: Heavy Metal contamination tested by ICPMS using P-NY140. U	Unless otherwise stated, a	II QC passed.		

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