



Biotrax Certificate of Analysis

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

Report #: NYSC Report 00947
Company: Nowave
Address: 300 Trade Court Rochester, NY 14624
Phone: 585-645-4230
Contact: Seth Brophy
License: OCM-AUCP-22-000010
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DEA #: RB0572671
ISO/IEC 17025 #: 73827
NYS OCM #: OCM-CPL-2022-00005

Cannabis Compliance Report

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

Biotrax COC #:	23-0504R1
Sample Type:	Plant Material
Sample ID:	Hash Hole - Purple Cake
Batch ID:	OH-H-PC-0001

Cannabinoids - LOQ: 0.001 mg/g			
ID#	Name	Weight %	mg/g
1	CBDV	< LOQ	< LOQ
2	CBDA	0.11%	1.088
3	CBGA	1.77%	17.681
4	CBG	0.15%	1.516
5	CBD	< LOQ	< LOQ
6	THCV	< LOQ	< LOQ
7	CBN	0.06%	0.605
8	Δ 9-THC	2.11%	21.052
9	Δ 8-THC	< LOQ	< LOQ
10	Δ10-THC	< LOQ	< LOQ
11	CBC	0.12%	1.171
12	THCA	22.70%	226.959
Total THC		22.01%	220.096
Total CBD		0.10%	0.954
Total CBG		1.70%	17.022

Filt/Foreign Material SOP-060	
Date/Time Started	
Mammalian Excreta Limit: <i>Not more than an average of 1 mg or more per pound</i>	
Foreign Material Limit: <i>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</i>	



Potency Method:	High Sensitivity HPLC
Potency Sample Amount:	137, 128, 144, 131 mg
Potency Extraction Vol.:	20 mL
Potency Dilution Factor:	0.2
Date/Time Started:	5/9/23 10:51

Moisture Content SOP-058	Water Activity SOP-059
Date/Time Started	5/8/23 11:35
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85
7.0% Pass	0.35 Pass

Aspergillus SOP-065	
Date/Time Started	5/10/23 11:15
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	5/8/23 10:15	Absent	Pass
Shiga-Toxin E. Coli SOP-066			Absent	Pass

Microbiology	Date/Time Started	5/5/23 14:56	Results cfu/g	Sample Type
Aerobic Count SOP-0104			60,000	Unextracted
Total Yeast / Mold Count SOP-0100			8,800	Unextracted

Mycotoxins SOP-064				Date/Time Started	5/8/23 12:15
	Results	Units	LOQ	NYS Limit	Pass/Fail
Total Aflatoxins	0.008	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 1631 for Heavy Metals and Pesticides Results.

Approval

Date Reported 5/17/2023 2:46:22 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.



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Certificate of Analysis

Final

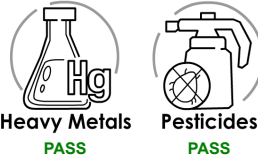
Date Released: 5/15/2023 2:39:15PM

Report #: 1631

23-0504R1

Sample #: 1246, Weight: 8.50g, Unit Count:
 Order #: X230511-0001

Category/Type: Plant, Flower - Cured
 Date Collected: 5/11/2023 9:25:14AM
 Date Received: 5/11/2023 9:37:20AM
 Date Analyzed: 5/15/2023 2:33:27PM
 Regulator Sample ID: 23-0504R1
 Regulator Source Package ID: 23-0504R1
 Regulator Batch ID: 23-0504R1



Pesticides by LCMSMS

Pass

Date Completed: 05/15/2023 2:33 pm

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

Dr. Kelly Greenland, Lab Director
 5/15/2023 2:43:19PM





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Pesticides by LCMSMS

Pass

Date Completed: 05/15/2023 2:33 pm

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
Fonicamid	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
Methomyl		0.4	0	Pass

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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

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

Heavy Metals by ICPMS

Pass

Date Completed: 05/15/2023 9:44 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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23-0504R1

Heavy Metals by ICPMS

Pass

Date Completed: 05/15/2023 9:44 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony	0.0100	2	0.01816	Pass
Arsenic	0.0010	0.2	0.03571	Pass
Cadmium	0.0015	0.3	0.03796	Pass
Chromium	0.2750	110	0.8510	Pass
Copper	0.0750	30	8.337	Pass
Lead	0.0025	0.5	0.08224	Pass
Mercury	0.0005	0.1	0.03959	Pass
Nickel	0.0100	2	0.0000	Pass

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

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