



Biotrax Certificate of Analysis

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

Report #: NYSC Report 00659
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 #: 73827

NYS OCM #: OCM-CPL-2022-00005

Cannabis Compliance Report

Biotrax COC #: 23-0324Z1

Sample ID: Weed Water- Grapefruit Kush

Batch / Lot Code: WW-GFK-0001

Sample Type: Beverage

Date Acquired: 3/24/23 16:41

Acquired by: Steven Heine

Date Processed: 3/28/23

Processed by: Steven Heine

Potency Method:
High Sensitivity HPLC
Potency Sample Amount:
10,000 mg x 5
Potency Extraction Vol.:
10 mL
Potency Dilution Factor:
0.05
Batch Filename:
Analysis20230403-1.lcb



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	< LOQ	< LOQ
5	CBD	0.00%	0.02
6	THCV	< LOQ	< LOQ
7	CBN	< LOQ	< LOQ
8	Δ 9-THC	0.00%	0.02
9	Δ 8-THC	< LOQ	< LOQ
10	Δ10-THC	< LOQ	< LOQ
11	CBC	< LOQ	< LOQ
12	THCA	< LOQ	< LOQ
Total THC		0.00%	0.02
Total CBD		0.00%	0.02
Total CBG		< LOQ	< LOQ

Filtth/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	
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85

Aspergillus SOP-065	
Date/Time Started	3/31/23 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	3/31/23 11:15	Absent	Pass
Shiga-Toxin E. Coli SOP-066			Absent	Pass

Microbiology	Date/Time Started	3/28/23 16:42	Results cfu/g	Sample Type
Aerobic Count SOP-0104		LOQ < 100 cfu/g	< 100	Extracted
Total Yeast / Mold Count SOP-0100		LOQ < 100 cfu/g	< 100	Extracted

Mycotoxins SOP-064				Date/Time Started	3/30/23 14:54
	Results	Units	LOQ	NYS Limit	Pass/Fail
Total Aflatoxins	< LOQ	µg/g	0.00266 µg/g	0.020 µg/g	Pass
Ochratoxin A	< LOQ	µg/g	0.005 µg/g	0.020 µg/g	Pass

Laboratory Notes
Contains 5.1 mg of THC and 5 mg of CBD per can.
See Keystone Report 1037 for Heavy Metals, Solvents, Pesticides results.

Approval

Date Reported 4/6/2023 1:04:20 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
 3580 Harlem Rd #2
 Buffalo, NY 14215
 william@biotrax.net
 716-651-0146
 License #: OCM-PPCL-22-000005

Date Released: 4/5/2023 3:27:25PM

Report #: 1037

23-0324Z1



Sample #: 732, Weight: 146.40g, Unit Count:

Order #: X230330-0002

Category/Type: Ingestible, Beverage

Date Collected: 3/30/2023 3:01:08PM

Date Received: 3/30/2023 4:04:55PM

Date Analyzed: 4/5/2023 3:23:33PM

Regulator Sample ID: 0

Regulator Source Package ID: 0

Regulator Batch ID: 0

Pesticides by LCMSMS		Pass		Date Completed: 04/05/2023 3:23 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Abamectin	0.01	0.5	ND	Pass	
Acephate	0.01	0.4	ND	Pass	
Acequinocyl	0.01	2	ND	Pass	
Acetamiprid	0.01	0.2	ND	Pass	
Aldicarb	0.01	0.4	ND	Pass	
Azadirachtin	0.01	1	ND	Pass	
Azoxystrobin	0.01	0.2	ND	Pass	
Bifenazate	0.01	0.2	ND	Pass	
Bifenthrin	0.01	0.2	ND	Pass	
Boscalid	0.01	0.4	ND	Pass	
Carbaryl	0.01	0.2	ND	Pass	
Carbofuran	0.01	0.2	ND	Pass	
Chlorantraniliprole	0.01	0.2	ND	Pass	
Chloromequat Chloride	0.01	1	ND	Pass	
Chlorpyrifos	0.01	0.2	ND	Pass	
Clofentezine	0.01	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 Greenland
 Dr. Kelly Greenland, Lab Director
 4/5/2023 3:31:16PM





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Final

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Pesticides by LCMSMS		Pass		Date Completed: 04/05/2023 3:23 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Coumaphos	0.01	1	ND	Pass	
Cyfluthrin	0.01	1	ND	Pass	
Cypermethrin	0.01	1	ND	Pass	
Daminozide	0.01	1	ND	Pass	
Diazinon	0.01	0.2	ND	Pass	
Dichlorvos	0.01	1	ND	Pass	
Dimethoate	0.01	0.2	ND	Pass	
Dimethomorph	0.01	1	ND	Pass	
Ethoprophos	0.01	0.2	ND	Pass	
Etofenprox	0.01	0.4	ND	Pass	
Etoxazole	0.01	0.2	ND	Pass	
Fenhexamid	0.01	1	ND	Pass	
Fenoxycarb	0.01	0.2	ND	Pass	
Fenpyroximate	0.01	0.4	ND	Pass	
Fipronil	0.01	0.4	ND	Pass	
Fonicamid	0.01	1	ND	Pass	
Fludioxonil	0.01	0.4	ND	Pass	
Hexythiazox	0.01	1	ND	Pass	
Imazalil	0.01	0.2	ND	Pass	
Imidacloprid	0.01	0.4	ND	Pass	
Indolebutyric Acid	0.01	1	ND	Pass	
Kresoxim-methyl	0.01	0.4	ND	Pass	
Malathion	0.01	0.2	ND	Pass	
Metalaxyl	0.01	0.2	ND	Pass	
Methiocarb	0.01	0.2	ND	Pass	
Mevinphos	0.01	1	ND	Pass	

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Pesticides by LCMSMS		Pass		Date Completed: 04/05/2023 3:23 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Myclobutanil	0.01	0.2	ND	Pass	
Naled	0.01	0.5	ND	Pass	
Oxamyl	0.01	1	ND	Pass	
Paclobutrazol	0.01	0.4	ND	Pass	
Permethrin	0.01	0.2	ND	Pass	
Phosmet	0.01	0.2	ND	Pass	
Piperonyl Butoxide	0.01	2	ND	Pass	
Prallethrin	0.01	0.2	ND	Pass	
Propiconazole	0.01	0.4	ND	Pass	
Propoxur	0.01	0.2	ND	Pass	
Pyrethrins Total	0.01	1	ND	Pass	
Pyridaben	0.01	0.2	ND	Pass	
Spinosad Total	0.01	.2	ND	Pass	
Spiromesifen	0.01	0.2	ND	Pass	
Spirotetramat	0.01	0.2	ND	Pass	
Spiroxamine	0.01	0.2	ND	Pass	
Tebuconazole	0.01	0.4	ND	Pass	
Thiacloprid	0.01	0.2	ND	Pass	
Thiamethoxam	0.01	0.2	ND	Pass	
Trifloxystrobin	0.01	0.2	ND	Pass	

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

Residual Solvents by HS-GC-MS		Pass		Date Completed: 04/05/2023 12:09 pm	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
1,4-Dioxane	50	380	ND	Pass	
2-Butanol	50	5000	ND	Pass	

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Residual Solvents by HS-GC-MS		Pass		Date Completed: 04/05/2023 12:09 pm	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
2-Ethoxyethanol	50	160	ND	Pass	
3-Methylpentane	10		ND	Pass	
Acetone	50	5000	ND	Pass	
Acetonitrile	50	410	ND	Pass	
Benzene	0.5	2	ND	Pass	
Butanes ppm	25	5000	ND	Pass	
Cumene	50	70	ND	Pass	
Cyclohexane	50	3880	ND	Pass	
Ethanol	50	5000	ND	Pass	
Ethyl acetate	50	5000	ND	Pass	
Ethyl ether	50	5000	ND	Pass	
Ethylbenzene	12.5		ND	Pass	
Ethylene glycol	50	620	ND	Pass	
Ethylene oxide	50	50	ND	Pass	
Heptane	50	5000	ND	Pass	
Hexane	10		ND	Pass	
Hexanes Total	10	290	ND	Pass	
Isopropanol	50	5000	ND	Pass	
Isopropyl acetate	50	5000	ND	Pass	
Methanol	50	3000	ND	Pass	
Methylene chloride	50	600	ND	Pass	
Pentanes Total	16.7	5000	ND	Pass	
Propane	50	5000	ND	Pass	
Tetrahydrofuran	50	720	ND	Pass	
Toluene	50	890	ND	Pass	
Total xylenes	25	2170	ND	Pass	

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

Heavy Metals by ICPMS

Pass

Date Completed: 04/03/2023 10:13 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony		120	0.0	Pass
Arsenic		1.5	0.0	Pass
Cadmium		0.5	0.0	Pass
Chromium		1100	0.0	Pass
Copper		300	0.0	Pass
Lead		0.5	0.1	Pass
Mercury		3	0.0	Pass
Nickel		20	0.0	Pass

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

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