



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

Certificate of Analysis

Report #: NYSC Report 01526
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

PJLA/ISO/IEC 17025-2017/Testing #: 73827

NYS OCM #: OCM-CPL-2022-00005

Adult-Use Cannabis Compliance Report

Sample Collection Site:	300 Trade Court, Rochester, NY 14624	Date Acquired:	9/8/23	Date Processed:	9/11/23
Collection Date/Time:	9/8/23 11:00 - 9/8/23 11:20	Acquired by:	William Nichols	Processed by:	Steven Heine

Biotrax COC #:	23-0908AF1		
Sample Type:	Edible		
Sample ID:	Innocence: Daytime Cherry Bomb Low THC		
Batch ID:	SIN-G-DTLT-001		
Total Batch Size:	5000	Total Units Sampled:	20



Potency Method:
High Sensitivity HPLC: SOP-H102
Date/Time Started:
9/11/23 14:10
Sample Injections:
4

Cannabinoids - LOQ: 0.001 mg/g			
ID#	Name	Weight %	mg/g
1	CBDV	0.00%	0.017
2	CBDA	< LOQ	< LOQ
3	CBGA	< LOQ	< LOQ
4	CBG	0.08%	0.770
5	CBD	0.22%	2.186
6	THCV	< LOQ	< LOQ
7	CBN	0.00%	0.012
8	Δ 9-THC	0.04%	0.358
9	Δ 8-THC	< LOQ	< LOQ
10	Δ10-THC 9S	< LOQ	< LOQ
11	Δ10-THC 9R	< LOQ	< LOQ
12	CBC	0.01%	0.123
13	THCA	< LOQ	< LOQ
Total THC		0.04%	0.358
Total CBD		0.22%	2.186
Total CBG		0.08%	0.770

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	9/13/23 15:51
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85
	0.55 Pass

Aspergillus SOP-065	
Date/Time Started	9/15/23 11:30
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	9/15/23 11:30	Absent	Pass
Shiga-Toxin E. Coli SOP-066			Absent	Pass

Microbiology	Date/Time Started	9/12/23 15:30	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	9/22/23 11:30
	Results	Units	LOQ	NYS Limit	Pass/Fail
Total Aflatoxins	0.003	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 2.148 mg of THC and 13.116 mg of CBD per serving.
See Keystone Report 3184 for Heavy Metal, Residual Solvents, and Pesticides Results.

Approval

Date Reported 9/25/2023 3:06:40 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. The methods and results used conform to NYS OCM regulations and ISO/IEC 17025 standards.



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Final



Date Released: 9/25/2023 1:27:15PM

Report #: 3184

23-0908AF1

Sample #: 2509, Weight: 120.00g, Unit Count:

Order #: X230915-0003

Category/Type: Ingestible, Edibles

Date Collected: 9/15/2023 4:03:08PM

Date Received: 9/15/2023 4:24:14PM

Regulator Sample ID: 23-0908AF1

Regulator Source Package ID: 23-0908AF1

Regulator Batch ID: 23-0908AF1

Size: Not Provided, Unit Count:



Heavy Metals

PASS



Residual Solvents

PASS



Pesticides

PASS

Pesticides by LCMSMS

Pass

Analysis Date: 09/25/2023 8:11 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
Captan	0.0100	1	ND	Pass
Carbaryl	0.0100	0.2	ND	Pass
Carbofuran	0.0100	0.2	ND	Pass
Chlorantraniliprole	0.0100	0.2	ND	Pass
Chlordane-alpha	0.0100	1	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

Permit #: OCM-CPL-2022-00007

Kelly Greenland

Dr. Kelly Greenland, Lab Director





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23-0908AF1

Pesticides by LCMSMS

Pass

Analysis Date: 09/25/2023 8:11 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Chlorfenapyr	0.0100	1	ND	Pass
Chlormequat Chloride	0.0100	1	ND	Pass
Chlorpyrifos	0.0100	0.2	ND	Pass
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

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Pass

Analysis Date: 09/25/2023 8:11 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Malathion	0.0100	0.2	ND	Pass
Metalaxyl	0.0100	0.2	ND	Pass
Methiocarb	0.0100	0.2	ND	Pass
Methomyl	0.0100	0.4	ND	Pass
Methyl Parathion	0.0100	0.2	ND	Pass
Mevinphos	0.0100	1	ND	Pass
MGK-264	0.0100	0.2	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
Pentachloronitrobenzene	0.0100	1	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

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Pesticides by LCMSMS

Pass

Analysis Date: 09/25/2023 8:11 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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.

Residual Solvents by HS-GC-MS

Pass

Analysis Date: 09/19/2023 12:46 pm

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

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Residual Solvents by HS-GC-MS

Pass

Analysis Date: 09/19/2023 12:46 pm

Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass

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

Heavy Metals by ICPMS

Pass

Analysis Date: 09/20/2023 11:07 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
Cadmium	0.00150	0.5	ND	Pass
Chromium	0.280	1100	ND	Pass
Copper	0.0750	300	1.40	Pass
Lead	0.00250	0.5	ND	Pass
Mercury	0.000500	3	ND	Pass
Nickel	0.0100	20	ND	Pass

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

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