



# Biotrax Certificate of Analysis

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

Report #: NYSC Report 01463  
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:	9/1/23	Date Processed:	9/5/23
Collection Date/Time:	9/1/23 11:00 - 9/1/23 11:20	Acquired by:	William Nichols	Processed by:	Steven Heine

Biotrax COC #:	23-0901Q1		
Sample Type:	Edible		
Sample ID:	Eaton Botanicals: Dark Cherry		
Batch ID:	EB-G-DC-001		
Total Batch Size:	5000	Total Units Sampled:	20



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

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	0.00%	0.028
5	CBD	0.00%	0.018
6	THCV	< LOQ	< LOQ
7	CBN	0.09%	0.853
8	Δ 9-THC	0.09%	0.856
9	Δ 8-THC	< LOQ	< LOQ
10	Δ10-THC 9S	< LOQ	< LOQ
11	Δ10-THC 9R	< LOQ	< LOQ
12	CBC	0.00%	0.019
13	THCA	< LOQ	< LOQ
<b>Total THC</b>		0.09%	0.856
<b>Total CBD</b>		0.00%	0.018
<b>Total CBG</b>		0.00%	0.028

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

<b>Moisture Content SOP-058</b>	<b>Water Activity SOP-059</b>
Date/Time Started	9/6/23 15:16
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85
	0.54 <b>Pass</b>

<b>Aspergillus SOP-065</b>	
Date/Time Started	9/8/23 13:30
<b>A. fumigatus</b>	<b>Absent</b>
<b>A. flavus</b>	<b>Absent</b>
<b>A. niger</b>	<b>Absent</b>
<b>A. terreus</b>	<b>Absent</b>
<b>Pass</b>	
<b>Definitions:</b>	
LOQ - Limit of Quantification	

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

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

<b>Mycotoxins SOP-064</b>				Date/Time Started	9/7/23 12:00
	<b>Results</b>	<b>Units</b>	<b>LOQ</b>	<b>NYS Limit</b>	<b>Pass/Fail</b>
<b>Total Aflatoxins</b>	< LOQ	µg/g	0.003 µg/g	0.020 µg/g	<b>Pass</b>
<b>Ochratoxin A</b>	0.007	µg/g	0.005 µg/g	0.020 µg/g	<b>Pass</b>

<b>Laboratory Notes</b>
- Contains 5.136 mg of THC and 5.118 mg of CBN per serving. - See Keystone Report 3022 for Heavy Metal, Residual Solvents, and Pesticides results

<b>Approval</b>
Date Reported 9/19/2023 3:08:18 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.



# Biotrax

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Buffalo, NY 14215  
william@biotrax.net  
716-651-0146

License #: OCM-CPL-2022-00005

# Certificate of Analysis

Final



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

Report #: 3022

## 23-0901Q1

Sample #: 2420, Weight: 53.60g, 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: 23-0901Q1

Regulator Source Package ID: 23-0901Q1

Regulator Batch ID: 23-0901Q1

Size: Not Provided, Unit Count:



Heavy Metals  
PASS



Residual Solvents  
PASS



Pesticides  
PASS

## Pesticides by LCMSMS

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
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

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

Dr. Kelly Greenland, Lab Director





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Sample #: 2420

23-0901Q1

## Pesticides by LCMSMS

Pass

Analysis Date: 09/15/2023 10:33 am

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
Etoazole	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

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Sample #: 2420

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## Pesticides by LCMSMS

Pass

Analysis Date: 09/15/2023 10:33 am

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

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

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



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Sample #: 2420

23-0901Q1

## Residual Solvents by HS-GC-MS

**Pass**

Analysis Date: 09/18/2023 10:54 am

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

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

## Heavy Metals by ICPMS

**Pass**

Analysis Date: 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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Sample #: 2420

23-0901Q1

## 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	0.00165	Pass
Chromium	0.280	1100	ND	Pass
Copper	0.0750	300	0.208	Pass
Lead	0.00250	0.5	ND	Pass
Mercury	0.000500	3	ND	Pass
Nickel	0.0100	20	0.0671	Pass

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

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