



# Biotrax Certificate of Analysis

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

**Report #:** NYSC Report 00796  
**Company:** Northeast Botanicals Distribution  
**Address:** 1100 Military Rd Kenmore, NY 14217  
**Phone:** 716-259-9001  
**Contact:** Justin Shultz  
**License:** OCM-AUCP-22-000011  
**Email:** info@bisonbotanics.com

DEA #: RB0572671 ISO #: 73827

NYS OCM #: OCM-CPL-2022-00005

## Cannabis Compliance Report

Sample Collection Site:		Date Acquired:	4/12/23 10:54	Date Processed:	4/12/23
Collection Date/Time:		Acquired by:	Steven Heine	Processed by:	William Nichols

Biotrax COC #:	23-0412K2
Sample Type:	Plant Material
Sample ID:	Unicorn Poop
Batch ID:	FA23001



<b>Potency Method:</b>
High Sensitivity HPLC
<b>Potency Sample Amount:</b>
135 mg, 139 mg
<b>Potency Extraction Vol.:</b>
20 mL
<b>Potency Dilution Factor:</b>
0.2
<b>Batch Filename:</b>
Analysis20230413-1.lcb

Cannabinoids - LOQ: 0.001 mg/g			
ID#	Name	Weight %	mg/g
1	CBDV	< LOQ	< LOQ
2	CBDA	0.07%	0.67
3	CBGA	0.61%	6.05
4	CBG	0.09%	0.92
5	CBD	< LOQ	< LOQ
6	THCV	< LOQ	< LOQ
7	CBN	< LOQ	< LOQ
8	Δ 9-THC	2.36%	23.63
9	Δ 8-THC	< LOQ	< LOQ
10	Δ10-THC	< LOQ	< LOQ
11	CBC	0.07%	0.65
12	THCA	18.48%	184.82
Total THC		18.57%	185.72
Total CBD		0.06%	0.59
Total CBG		0.62%	6.23

Filt/Foreign Material SOP-060	
Date/Time Started	4/12/23 12:45
Mammalian Excreta Limit: Not more than an average of 1 mg or more per pound	Pass
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	Pass

Moisture Content SOP-058	Water Activity SOP-059
Date/Time Started	4/12/23 16:26
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85
8.7% Pass	0.35 Pass

Aspergillus SOP-065	
Date/Time Started	4/12/23 15:45
A. fumigatus	Absent
A. flavus	Absent
A. niger	Absent
A. terreus	Absent
Pass	


<b>Definitions:</b>
LOQ - Limit of Quantification

Salmonella Species SOP-066	Date/Time Started	4/13/23 13:24	Absent	Pass
Shiga-Toxin E. Coli SOP-066	Date/Time Started	4/13/23 13:24	Absent	Pass

Microbiology	Date/Time Started	4/12/23 13:33	Results cfu/g	Sample Type
Aerobic Count SOP-0104		LOQ < 100 cfu/g	< 100	Unextracted
Total Yeast / Mold Count SOP-0100		LOQ < 100 cfu/g	41,000	Unextracted

Mycotoxins SOP-064				Date/Time Started	4/20/23 14:30
	Results	Units	LOQ	NYS Limit	Pass/Fail
Total Aflatoxins	0.001	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
See Keystone Report 1341 for Heavy Metals and Pesticides Results.

Approval
 Date Reported 4/21/2023 9:04:31 AM 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**  
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# Certificate of Analysis

Final

Date Released: 4/20/2023 11:20:24AM

Report #: 1341

**23-0412K2**

Sample #: 924, Weight: 9.80g, Unit Count:  
Order #: X230414-0001

Category/Type: Plant, Flower - Cured

Date Collected: 4/14/2023 9:33:16AM

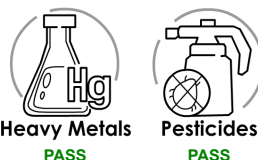
Date Received: 4/14/2023 5:22:54PM

Date Analyzed: 4/19/2023 10:48:55AM

Regulator Sample ID: 0

Regulator Source Package ID: 0

Regulator Batch ID: 0



## Pesticides by LCMSMS

**Pass**

Date Completed: 04/17/2023 10:42 am

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
Chlormequat 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  
4/20/2023 11:24:20AM





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Final

Sample #: 924

23-0412K2

## Pesticides by LCMSMS

Pass

Date Completed: 04/17/2023 10:42 am

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
Flonicamid	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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Pass

Date Completed: 04/17/2023 10:42 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Myclobutanil	0.01	0.2	0.06	Pass
Naled	0.01	0.5	ND	Pass
Oxamyl	0.01	1	ND	Pass
Paclobutrazol	0.01	0.4	ND	Pass
Permethrins, Total			24.81	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	0.02	Pass
Pyridaben	0.01	0.2	ND	Pass
Spinetoram Total			0.00	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.

## Heavy Metals by ICPMS

Pass

Date Completed: 04/19/2023 10:48 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony	0.01	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.



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## Heavy Metals by ICPMS

Pass

Date Completed: 04/19/2023 10:48 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Arsenic	0.001	0.2	ND	Pass
Cadmium	0.0015	0.3	ND	Pass
Chromium	0.275	110	ND	Pass
Copper	0.075	30	5.4	Pass
Lead	0.0025	0.5	ND	Pass
Mercury	0.0005	0.1	ND	Pass
Nickel	0.01	2	0.1	Pass

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

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