

AX Certificate of Analysis

716-651-0146

Lab Submittals - AUC@biotrax.net

DEA #: RB0572671 ISO #: 73827

NYS OCM #: OCM-CPL-2022-00005

Cannabis Compliance Report

Biotrax COC #: 23-0405N1 Sample ID: THC Tincture Batch / Lot Code: TA23001

Sample Type: Tincture

Acquired by: Steven Heine Date Procesed: 4/5/23 Procesed by: Steven Heine

Date Acquired: 4/5/23 10:33

Report #: NYSC Report 00742

14217 Phone: 716-259-9001

License: OCM-AUCP-22-000011

Email: info@bisonbotanics.com

Contact: Justin Shultz

Company: Northeast Botanicals Distribution

Address: 1100 Military Rd Kenmore, NY

Potency Method:			
High Sensitivity HPLC			
Potency Sample Amount:			
109mg, 145mg			
Potency Exraction Vol.:			
20 mL			
Potency Dilution Factor:			
0.2			
Batch Filename:			
Analysis20230413-1.lcb			



С	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	0.12%	1.15			
5	CBD	0.07%	0.68			
6	THCV	< LOQ	< LOQ			
7	CBN	< LOQ	< LOQ			
8	∆9-THC	1.54%	15.35			
9	Δ8-THC	< LOQ	< LOQ			
10	∆10-THC	< LOQ	< LOQ			
11	СВС	< LOQ	< LOQ			
12	THCA	< LOQ	< LOQ			
T	otal THC	1.54%	15.35			
T	otal CBD	0.07%	0.68			
Te	otal CBG	0.12%	1.15			

Filth/Foreign Material SOP-060					
Date/Time Started					
Mammalian Excreta Not more than an averag or more per pound					
Foreign Material Lim Not more than an averag of stems 3mm or more in or more by weight and n than 2% of other foreign	ge of 5% n diameter ot more				

Moisture Content SOP-058			Activity P-059	
	Date/Time Started		3 13:19	
NYS Limit:	5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Edible: ≤ 0.85		
		0.23	Pass	

Aspergillus SOP-065					
Date/Time 4/10/23 16:37					
A. fumigatus Absent					
A. flavus	Absent				
A. niger Absent					
A. terreus Absent					
Pass					

Definitions:
LOQ - Limit of Quantification

Salmonella Species SOP-066	Date/Time	4/10/23 16:37	Absent	Pass
Shiga-Toxin E. Coli SOP-066	Started	4/10/23 16.37	Absent	Pass

Microbiology	Date/Time Started	4/7/23 9:49	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 SC	P-064	Date/Time Started	4/13/23 15:30		
	Results	Units	LOQ	NYS Limit	Pass/Fail
Total Aflatoxins	< LOQ	μg/g	0.00266 μg/g	0.020 μg/g	Pass
Ochratoxin A < LOQ				0.020 μg/g	Pass

Laboratory Notes

Contains 867.28mg of THC per bottle.

See Keystone Report 1223 for Heavy Metals, Residual Solvents, and Pesticides Results

Approval

Date Reported 4/17/2023 12:33:12 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

License #: OCM-PPCL-22-000005

Date Released: 4/13/2023 2:17:27PM

Report #: 1223

23-0405N1

Sample #: 870, Weight: 11.50g, Unit Count:

Order #: X230406-0001

Category/Type: Concentrates & Extract, Concentrate

Date Collected: 4/6/2023 10:43:21AM Date Received: 4/10/2023 11:45:47AM Date Analyzed: 4/13/2023 2:05:58PM

Regulator Sample ID: 0 Regulator Source Package ID: 0

Regulator Batch ID: 0







Heavy Metals Residual Solvents **PASS**

PASS

PASS

Pesticides by LCMSMS	Pass	}	Date Completed: 04/13/2023 2	
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 N. Greela





Biotrax

License #: OCM-PPCL-22-000005

Sample #: 870 23-0405N1

sticides by LCMSMS	Pass		Date Completed: 04/13/2023 2:05 pt	
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
lmazalil	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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Biotrax

License #: OCM-PPCL-22-000005

Sample #: 870 23-0405N1

sticides by LCMSMS	Pass	3	Date Completed	d: 04/13/2023 2:05 p
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
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
Pyridaben	0.01	0.2	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

Re	esidual Solvents by HS-GC-MS	Pass		Date Completed: 04/13/2023 2:05 pm		
	Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
	Acetone	50	5000	ND	Pass	
	Acetonitrile	50	410	ND	Pass	
	Benzene	0.5	2	ND	Pass	
	Butanes ppm	25	5000	ND	Pass	
	Ethanol	50	5000	ND	Pass	

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License #: OCM-PPCL-22-000005

Sample #: 870 23-0405N1

sidual Solvents by HS-GC-MS	Pass		Date Completed: 04/13/2023 2:05 pr	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Ethyl acetate	50	5000	ND	Pass
Ethyl ether	50	5000	ND	Pass
Heptane	50	5000	ND	Pass
Hexanes Total	10	290	ND	Pass
Isopropanol	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
Toluene	50	890	ND	Pass
Total xylenes	25	2170	ND	Pass

Pass	•	Date Completed: 04/11/2023 11:16	
LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
0.01	2	ND	Pass
0.001	0.2	ND	Pass
0.0015	0.3	ND	Pass
0.275	110	ND	Pass
0.075	30	ND	Pass
0.0025	0.5	ND	Pass
0.0005	0.1	ND	Pass
0.01	2	ND	Pass
	LOQ (μg/g) 0.01 0.001 0.0015 0.275 0.075 0.0025 0.0005	0.01 2 0.001 0.2 0.0015 0.3 0.275 110 0.075 30 0.0025 0.5 0.0005 0.1	LOQ (μg/g) Limits (μg/g) Result (μg/g) 0.01 2 ND 0.001 0.2 ND 0.0015 0.3 ND 0.275 110 ND 0.075 30 ND 0.0025 0.5 ND 0.0005 0.1 ND

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