

Report #: NYSC Report 01402 Company: EHP Address: 73 High Street Buffalo NY 14203

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8/4/23

Steven Heine

DEA #: RB0572671

ISO/IEC 17025 #: 73827

Hemp Research/Development Report

NYS OCM #:	OCM-CPL-2022-00005

	_			_
Sample Collection Site:	Date Acquired:	8/4/23	Date Procesed:	
Collection Date/Time:	Acquired by:	Steven Heine	Procesed by:	5

				0.010				
						•		
Biotrax COC #:	23-0804D3		annabinc	oids - LOQ: 0.0	01 mg/g	Filth/Foreign Material SOP-060		
Sample Type:	Extract		Name	Weight %	mg/g			
Powder 230637		1	CBDV	< LOQ	< LOQ	Date/Time Started	<u> </u>	
Sample ID:		2	CBDA	< LOQ	< LOQ	Mammalian Excreta	Limit:	
		3	CBGA	< LOQ	< LOQ	Not more than an avera	nge of 1 mg	
Batch ID:		4	CBG	< LOQ	< LOQ	or more per pound		
Total Batch Size:	Total Units Sampled:	5	CBD	0.43%	4.34	Foreign Material Lin		
	rotaronito dampica.	6	THCV	< LOQ	< LOQ	Not more than an avera of stems 3mm or more		
	Potency Method:	7	CBN	< LOQ	< LOQ	or more by weight and i than 2% of other foreigi		
	High Sensitivity HPLC: SOP-H102	8	∆9-THC	< LOQ	< LOQ		i material	
	Date/Time Started:	9	∆8-THC	< LOQ	< LOQ			
13-0804D2	3/14/23	10	∆10-THC 9s	< LOQ	< LOQ	Moisture Content		
	Sample Injections:	11	Δ10-THC 9R	< LOQ	< LOQ	SOP-058	SOP-059	
(BEELE)	1	12	СВС	< LOQ	< LOQ	Date/Time Started		
Contraction of the second seco		13	THCA	< LOQ	< LOQ	NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.1 NYS Limit Edible: ≤ 0.1	
		Т	otal THC	< LOQ	< LOQ		NTS LIMIL Edible: ≤ 0.	
		Т	otal CBD	0.43%	4.34			

Total CBG

< LOQ

< LOQ

Aspergillus Date/Time Started	s SOP-065	Salmonella Species SOP-066 Shiga-Toxin E. Coli SOP-066		Date/Time Started						
A. fumigatus		Microbiology Date/Time Started 8/8/23 12:16				Results o	;fu/g	Sampl	е Туре	
A. flavus		Aerobic Count SOP-0104 LOQ < 100 cfu/g				-			-	
A. niger		Total Yeast / Mold Count sop-0100 LOQ < 100 cfu/a				< 100		Extr	acted	
A. terreus		Mycotoxins SOP-064					Date/Tin Started			
			Results	s U	nits	LOQ	NYS Lin	nit	Pass	/Fail
Definit	ions:	Total Aflatoxins		ŀ	ıg/g	0.003 µg/g	0.020 με	g/g		
LOQ - Limit of Qu	uantification	Ochratoxin A		ŀ	ıg/g	0.005 µg/g	0.020 µg	g/g		

Laboratory Notes	Approval
See Keystone Report 2672 for Heavy Metal and Pesticides results.	QA Review By: Steven Heine Date Reported 8/22/2023 12:46:27 PM

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.



Certificate of Analysis

Final



Date Released: 8/15/2023 1:29:03PM

Report #: 2672

23-0804D3

Sample #: 2143, Weight: 6.00g, Unit Count: Order #: X230809-0003 Category/Type: Concentrates & Extract, Concentrate Date Collected: 8/9/2023 3:25:14PM Date Received: 8/9/2023 3:26:49PM Regulator Sample ID: 23-0804D3 Regulator Source Package ID: 23-0804D3 Regulator Batch ID: 23-0804D3

Size: Not Provided, Unit Count:



esticides by LCMSMS	Pass	;	Analysis Date: 08/15/2023 10:52 a		
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, Lab Director





Sample #: 2143



Final



23-0804D3

sticides by LCMSMS	Pass	5	Analysis Date: 08/15/2023 10:52 a		
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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Permit #: OCM-CPL-2022-00007

Kelly-N Gueld

Dr. Kelly Greenland, Lab Director





Sample #: 2143







23-0804D3

sticides by LCMSMS	Pass	;	Analysis Date: 08/15/2023 10:52 a		
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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Permit #: OCM-CPL-2022-00007

Kelly N Guela Dr. Kelly Greenland, Lab Director





Certificate of Analysis

Final



23-0804D3

Sample #: 2143

Pesticides by LCMSMS	Pass	;	Analysis Date: 08/15/2023 10:52 a		
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. Unles	ss otherwise stated, all QC passed				

eavy Metals by ICPMS	Pass	;	Analysis Date: 08/10/2023 4:36 p		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Antimony	0.0100	2	0.0609	Pass	
Arsenic	0.00100	0.2	0.0230	Pass	
Cadmium	0.00150	0.3	0.0273	Pass	
Chromium	0.280	110	0.610	Pass	
Copper	0.0750	30	0.588	Pass	
Lead	0.00250	0.5	0.174	Pass	
Mercury	0.000500	0.1	0.00228	Pass	
Nickel	0.0100	2	0.230	Pass	

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