



Certificate of Analysis

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

Report #: NYSC Report 01424
Company: Glenna and Co
Address: 769 Rush St Scottsville Rd, Rush, NY 14543
Phone: 585-255-0124
Contact: Michael Trupiano
License: OCM-AUCC-22-000014
Email: michael@glennas.com

<https://glennas.com/coa-finder/>

DEA #: RB0572671
ISO/IEC 17025 #: 73827 **Adult-Use Cannabis Compliance Report**
NYS OCM #: OCM-CPL-2022-00005

Sample Collection Site:	769 Rush St Scottsville Rd, Rush, NY 14543	Date Acquired:	8/9/23	Date Processed:	8/11/23
Collection Date/Time:	8/9/23 19:30 - 20:00	Acquired by:	Edward Lukaszek	Processed by:	William Nichols

Biotrax COC #:	23-0811M
Sample Type:	Plant Material
Sample ID:	Grade Cannabis Co. 1g Pre-Roll Hybrid
Batch ID:	PBID-GC230808GUB
Total Batch Size:	10,000
Total Units Sampled:	20

ID#	Name	Weight %	mg/g
1	CBDV	< LOQ	< LOQ
2	CBDA	< LOQ	< LOQ
3	CBGA	0.70%	6.999
4	CBG	< LOQ	< LOQ
5	CBD	< LOQ	< LOQ
6	THCV	< LOQ	< LOQ
7	CBN	< LOQ	< LOQ
8	Δ9-THC	0.99%	9.908
9	Δ8-THC	< LOQ	< LOQ
10	Δ10-THC	< LOQ	< LOQ
11	Δ10-THC	< LOQ	< LOQ
12	CBC	< LOQ	< LOQ
13	THCA	13.74%	137.395
Total THC		13.04%	130.403
Total CBD		< LOQ	< LOQ
Total CBG		0.61%	6.138

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

Moisture Content SOP-058	Water Activity SOP-059
Date/Time Started	8/14/23 11:35
NYS Limit: 5.0-15.0%	NYS Limit Flower: ≤ 0.65 NYS Limit Stems: ≤ 0.85
11.3% Pass	0.50 Pass



Potency Method:	High Sensitivity HPLC SOP-H102
Date/Time Started:	8/18/23 9:58
Sample Injections:	4



<https://glennas.com/wp-content/uploads/2023/08/PBID-GC230808GUB.pdf>

Aspergillus SOP-065	
Date/Time Started	8/14/23 10:04
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	8/14/23 10:04	Absent	Pass
Shiga-Toxin E. Coli SOP-066			Absent	Pass

Microbiology	Date/Time Started	8/11/23 13:30	Results cfu/g	Sample Type
Aerobic Count SOP-0104		LOQ < 100 cfu/g	1,600	Unextracted
Total Yeast / Mold Count SOP-0100		LOQ < 100 cfu/g	1,300	Unextracted

Mycotoxins SOP-064		Date/Time Started	8/14/23 12:00		
Results	Units	LOQ	NYS Limit	Pass/Fail	
Total Aflatoxins	< LOQ	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
See Keystore Report 2724 for Terpenes, Heavy Metal, and Pesticides results.

Approval

Date Reported 8/24/2023 1:20:46 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



Sample #: 2194 23-0811M

Compound	CAS#	LOQ (%)	%	Relative Concentration
trans-Caryophyllene	87-44-5	0.1000	ND	
trans-Nerolidol	40718-66-3	0.1000	ND	
trans-Occimene	3779-61-1	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	

Test Comment: Terpenes tested by GCMS using P-NY210. Unless otherwise stated, all QC passed.

Pesticides by LCMSMS **Pass** Analysis Date: 08/18/2023 11:18 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
Chlorantranilprole	0.0100	0.2	ND	Pass
Chlordane-alpha	0.0100	1	ND	Pass
Chlorfenapyr	0.0100	1	ND	Pass
Chloromequat 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
(807)301-0884
infoNY@KeystoneStateTesting.com
www.KeystoneStateTesting.com
Permit #: OCM-CPL-2022-00007

Kelly Greenland
Dr. Kelly Greenland, Lab Director



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Pesticides by LCMSMS **Pass** Analysis Date: 08/18/2023 11:18 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
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
Imazali	0.0100	0.2	ND	Pass
Imidacloprid	0.0100	0.4	0.168	Pass
Indolebutyric Acid	0.0100	1	ND	Pass
Kresoxim-methyl	0.0100	0.4	ND	Pass
Malathion	0.0100	0.2	ND	Pass
Metaxyl	0.0100	0.2	ND	Pass
Methiocarb	0.0100	0.2	ND	Pass

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Sample #: 2194 **23-0811M**
Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

Heavy Metals by ICPMS **Pass** Analysis Date: 08/17/2023 3:18 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony	0.0100	2	0.0375	Pass
Arsenic	0.00100	0.2	0.00251	Pass
Cadmium	0.00150	0.3	0.116	Pass
Chromium	0.280	110	6.16	Pass
Copper	0.0750	30	8.06	Pass
Lead	0.00250	0.5	0.0426	Pass
Mercury	0.000500	0.1	0.00873	Pass
Nickel	0.0100	2	1.19	Pass

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

Sample #: 2194 **23-0811M**

Pesticides by LCMSMS **Pass** Analysis Date: 08/18/2023 11:18 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
Oxaryl	0.0100	1	ND	Pass
Packbutrazol	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
Thiacloprid	0.0100	0.2	ND	Pass
Thiamethoxam	0.0100	0.2	ND	Pass
Trifloxystrobin	0.0100	0.2	ND	Pass

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