



Certificate of Analysis

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

Report #: NYSC Report 01659
Company: Glenna & Co. LLC
Address: 769 Rush Scottsville Rd, Rush, NY 01453
Phone: 585-255-0124
Contact: Michael Trupiano
License: OCM-AUCP-22-00014
Email: michael@glennas.com

DEA #: RB0572671

Adult-Use Cannabis Compliance Report

PJLAI/ISO/IEC 17025-2017/Testing #: 73827
NYS OCM #: OCM-CPL-2022-00005

Sample Collection Site:	1892 Monroe Ave Rochester, NY 14616	Date Acquired:	10/24/2023	Date Processed:	10/24/23
Collection Date/Time:	10/24/23 10:54 - 10/24/23 11:15	Acquired by:	Steven Heine	Processed by:	Steven Heine

Biotrax COC #:	23-1024P2
Sample Type:	Vape
Sample ID:	Super Sour Diesel
Batch ID:	PBID-GC231023VSSD
Total Batch Size:	1000
Total Units Sampled:	8

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	3.88%	38.779
5	CBD	0.91%	9.065
6	THCV	0.60%	5.995
7	CBN	0.47%	4.695
8	Δ 9-THC	77.33%	773.269
9	Δ 8-THC	< LOQ	< LOQ
10	Δ10-THC ss	< LOQ	< LOQ
11	Δ10-THC sr	< LOQ	< LOQ
12	CBC	0.74%	7.437
13	THCA	< LOQ	< LOQ
Total THC		77.33%	773.269
Total CBD		0.91%	9.065
Total CBG		3.88%	38.779

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	
Date/Time Started	
NYS Limit: 5.0-15.0% NYS Limit Flower: ≤ 0.65 NYS Limit Eable: ≤ 0.85	
Water Activity SOP-059	
Date/Time Started	



Potency Method:	High Sensitivity HPLC: SOP-H102
Date/Time Started:	10/25/23 11:47
Sample Injections:	2

Aspergillus SOP-065	
Date/Time Started	11/1/23 11:45
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	11/1/23 12:30	Absent	Pass			
Shiga-Toxin E. Coli SOP-066				Absent	Pass			
Microbiology		Date/Time Started	10/26/23 12:09	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 SOP-064		Date/Time Started		Results	Units	LOQ	NYS Limit	Pass/Fail
Total Aflatoxins		See Report Below	µg/g	0.003 µg/g	0.020 µg/g			
Ochratoxin A		See Report Below	µg/g	0.005 µg/g	0.020 µg/g			

Laboratory Notes
See Keystone Report 3974 for Heavy Metals, Residual Solvents, Pesticides and Mycotoxins results.

Approval

Date Reported 11/1/2023 3:19:29 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.

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



<https://glennas.com/wp-content/uploads/2023/10/PBID-GC231023VSSD.pdf>





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Date Released: 11/1/2023 1:09:22PM

Report #: 3974

23-1024P2

Sample #: 2786, Weight: 3.00g, Unit Count:

Order #: X231025-0003

Category/Type: Concentrates & Extract, Concentrate

Date Collected: 10/25/2023 9:09:09PM

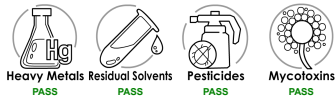
Date Received: 10/25/2023 9:39:29PM

Regulator Sample ID: 23-1024P2

Regulator Source Package ID: 23-1024P2

Regulator Batch ID: 23-1024P2

Size: Not Provided, Unit Count:



Pesticides by LCMSMS Pass Analysis Date: 11/01/2023 12:25 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Abamectin	0.0100	0.500	ND	Pass
Acephate	0.0100	0.400	ND	Pass
Acequinocyl	0.0100	2.00	ND	Pass
Acetamiprid	0.0100	0.200	ND	Pass
Aldicarb	0.0100	0.400	ND	Pass
Azadirachtin	0.0100	1.00	ND	Pass
Azoxystrobin	0.0100	0.200	ND	Pass
Bifenazate	0.0100	0.200	ND	Pass
Bifenthrin	0.0100	0.200	ND	Pass
Boscalid	0.0100	0.400	ND	Pass
Captan	0.0100	1.00	ND	Pass
Carbaryl	0.0100	0.200	ND	Pass
Carbofuran	0.0100	0.200	ND	Pass
Chlorantranilprole	0.0100	0.200	ND	Pass
Chlordane-alpha	0.0100	1.00	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
Info:NY@KeystoneStateTesting.com
www.KeystoneStateTesting.com
Permit #: OCM-CPL-2022-00007

Kelly Greenland
Dr. Kelly Greenland, Lab Director



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Sample #: 2786

23-1024P2

Pesticides by LCMSMS

Pass

Analysis Date: 11/01/2023 12:25 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Chlorfenapyr	0.0100	1.00	ND	Pass
Chloromequat Chloride	0.0100	1.00	ND	Pass
Chlorpyrifos	0.0100	0.200	ND	Pass
Clofentezine	0.0100	0.200	ND	Pass
Coumaphos	0.0100	1.00	ND	Pass
Cyfluthrin	0.0100	1.00	ND	Pass
Cypermethrin	0.0100	1.00	ND	Pass
Daminozide	0.0100	1.00	ND	Pass
Diazinon	0.0100	0.200	ND	Pass
Dichlorvos	0.0100	1.00	ND	Pass
Dimethoate	0.0100	0.200	ND	Pass
Dimethomorph	0.0100	1.00	ND	Pass
Ethoprophos	0.0100	0.200	ND	Pass
Etofenprox	0.0100	0.400	ND	Pass
Etoxazole	0.0100	0.200	ND	Pass
Fenhexamid	0.0100	1.00	ND	Pass
Fenoxycarb	0.0100	0.200	ND	Pass
Fenpyroximate	0.0100	0.400	ND	Pass
Fipronil	0.0100	0.400	ND	Pass
Flonicamid	0.0100	1.00	ND	Pass
Fludioxonil	0.0100	0.400	ND	Pass
Hexythiazox	0.0100	1.00	ND	Pass
Imazalil	0.0100	0.200	ND	Pass
Imidacloprid	0.0100	0.400	ND	Pass
Indolebutyric Acid	0.0100	1.00	ND	Pass
Kresoxim-methyl	0.0100	0.400	ND	Pass

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Sample #: **2786** Analysis Date: **11/01/2023 12:25 pm**

Pesticides by LCMSMS		Pass		Analysis Date: 11/01/2023 12:25 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Malathion	0.0100	0.200	ND	Pass	
Metaxyl	0.0100	0.200	ND	Pass	
Methiocarb	0.0100	0.200	ND	Pass	
Methomyl	0.0100	0.400	ND	Pass	
Methyl Parathion	0.0100	0.200	ND	Pass	
Mevinphos	0.0100	1.00	ND	Pass	
MGK-264	0.0100	0.200	ND	Pass	
Myclobutanil	0.0100	0.200	ND	Pass	
Naled	0.0100	0.500	ND	Pass	
Oxamyl	0.0100	1.00	ND	Pass	
Paclbutrazol	0.0100	0.400	ND	Pass	
Pentachloronitrobenzene	0.0100	1.00	ND	Pass	
Permethrins, Total	0.0100	0.200	ND	Pass	
Phosmet	0.0100	0.200	ND	Pass	
Piperonyl Butoxide	0.0100	2.00	ND	Pass	
Prallethrin	0.0100	0.200	ND	Pass	
Propiconazole	0.0100	0.400	ND	Pass	
Propoxur	0.0100	0.200	ND	Pass	
Pyrethrins Total	0.0100	1.00	ND	Pass	
Pyridaben	0.0100	0.200	ND	Pass	
Spinetoram Total	0.0100	1.00	ND	Pass	
Spinosad Total	0.0100	0.200	ND	Pass	
Spiromesifen	0.0100	0.200	ND	Pass	
Spirotetramat	0.0100	0.200	ND	Pass	
Spiroxamine	0.0100	0.200	ND	Pass	
Tebuconazole	0.0100	0.400	ND	Pass	

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Sample #: **2786** Analysis Date: **11/01/2023 12:25 pm**

Pesticides by LCMSMS		Pass		Analysis Date: 11/01/2023 12:25 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Thiacloprid	0.0100	0.200	ND	Pass	
Thiamethoxam	0.0100	0.200	ND	Pass	
Trifloxystrobin	0.0100	0.200	ND	Pass	

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

Residual Solvents by HS-GC-MS		Pass		Analysis Date: 10/27/2023 9:46 am	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
1,2-Dichloroethane	0.0500	5.00	ND	Pass	
Acetone	50.00	5000	ND	Pass	
Acetonitrile	50.00	410	ND	Pass	
Benzene	0.5000	2.00	ND	Pass	
Butanes Total	25.00	5000	ND	Pass	
Chloroform	0.5000	60.0	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	


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Sample #: 2786 **23-1024P2**

Residual Solvents by HS-GC-MS **Pass** Analysis Date: 10/27/2023 9:46 am

Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Trichloroethane (1,1,1,-)	50.00	1500	ND	Pass

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

Mycotoxins by LCMSMS **Pass** Analysis Date: 11/01/2023 10:46 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Aflatoxin B1	0.0050	0.020	ND	Pass
Aflatoxin B2	0.0050	0.020	ND	Pass
Aflatoxin G1	0.0050	0.020	ND	Pass
Aflatoxin G2	0.0050	0.020	ND	Pass
Ochratoxin A	0.0050	0.020	ND	Pass
Total Aflatoxin	0.0050	0.020	ND	Pass

Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.


Heavy Metals by ICPMS **Pass** Analysis Date: 10/27/2023 10:53 am

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony	0.0100	2.00	ND	Pass
Arsenic	0.00100	0.200	ND	Pass
Cadmium	0.00150	0.300	ND	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	ND	Pass
Lead	0.00250	0.500	ND	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	2.00	ND	Pass


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

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.


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Report Date: 11/01/2023 1:14:53PM

Terpene Profile

Terpene Formulation

Product: .5g Vape Pen
 Strain: Super Sour Diesel
 Strain Type: Sativa

Concentration: 4%
 Lot#: 22JMS0166C/22JMS0097C
 Blend: Proprietary
 Source: True Terpenes
 Product Volume: .5g

Test	Specification	mg
Appearance (Color)	Colorless	
Appearance (Form)	Liquid	
GC Identification Peak (% Purity)	Beta-Myrcene	4.2
	D-Limonene	5.5
	Beta-Caryophyllene	3.2
	Alpha-Pinene	2.5
	Alpha-Humulene	1.2
	Linalool	1.5
	Other	1.9
Odor	Piney, Clove, Citrusy,Fruity	
pH Test	6.5	

Viscosity Formulation

Product: .5g Vape Pen
 Strain: Super Sour Diesel
 Strain Type: Sativa

Concentration: 2%
 Lot#:
 Blend: 100% True Terpenes Viscosity
 Source: True Terpenes
 Product Volume: .5g

Test	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
GC Identification Peak (% Purity)	Hytol
	Beta-Caryophyllene
	D-Limonene
	Farnesol
	Nerolidol