



Certificate of Analysis

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

DEA #: RB0572671

PJLAISOIEC 17025-2017/Testing #: 73827

Adult-Use Cannabis Compliance Report

NYS OCM #: OCM-CPL-2022-00005

Report #: NYSC Report 01658
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

| | | | | | |
|-------------------------|-------------------------------------|----------------|--------------|-----------------|--------------|
| Sample Collection Site: | 1892 Monroe Ave Rochester, NY 14618 | 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 #: | 23-1024P1 |
| Sample Type: | Vape |
| Sample ID: | Gelato Zkittles |
| Batch ID: | PBID-GC231023VGEL |
| Total Batch Size: | 1000 |
| Total Units Sampled: | 8 |

| ID# | Name | Weight % | mg/g |
|-----------|------------|----------|---------|
| 1 | CBDV | < LOQ | < LOQ |
| 2 | CBDA | < LOQ | < LOQ |
| 3 | CBGA | < LOQ | < LOQ |
| 4 | CBG | 3.81% | 38.099 |
| 5 | CBD | 0.88% | 8.757 |
| 6 | THCV | 0.57% | 5.687 |
| 7 | CBN | 0.45% | 4.550 |
| 8 | Δ 9-THC | 76.32% | 763.227 |
| 9 | Δ 8-THC | < LOQ | < LOQ |
| 10 | Δ10-THC ss | < LOQ | < LOQ |
| 11 | Δ10-THC sr | < LOQ | < LOQ |
| 12 | CBC | 0.72% | 7.246 |
| 13 | THCA | < LOQ | < LOQ |
| Total THC | | 76.32% | 763.227 |
| Total CBD | | 0.88% | 8.757 |
| Total CBG | | 3.81% | 38.099 |

| Date/Time Started |
|-------------------|
| |

Mammalian Excreta Limit:
Not more than an average of 1 mg or more per pound

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

| Date/Time Started | NYS Limit | NYS Limit Edible |
|-------------------|-----------|------------------|
| | 5.0-15.0% | ≤ 0.65 |
| | | ≤ 0.85 |



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



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

<https://glennas.com/wp-content/uploads/2023/10/PBID-GC231023VGEL.pdf>



| Aspergillus SOP-065 | |
|---|---------------|
| Date/Time Started | 11/1/23 11:45 |
| <i>A. fumigatus</i> | Absent |
| <i>A. flavus</i> | Absent |
| <i>A. niger</i> | Absent |
| <i>A. terreus</i> | Absent |
| Pass | |
| Definitions: LOQ - Limit of Quantification | |

| Salmonella Species SOP-066 | Date/Time Started | Absent | Pass |
|-----------------------------|-------------------|--------|------|
| Shiga-Toxin E. Coli SOP-066 | 11/1/23 12:30 | Absent | Pass |

| Microbiology | Date/Time Started | Results cfu/g | Sample Type |
|-----------------------------------|-------------------|---------------|-------------|
| Aerobic Count SOP-0104 | 10/26/23 12:09 | < 100 | Extracted |
| Total Yeast / Mold Count SOP-0100 | | < 100 | Extracted |

| Mycotoxins SOP-064 | 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 3970 for Heavy Metals, Residual Solvents, Pesticides and Mycotoxins results.

Approval

Date Reported 11/1/2023 3:19:01 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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Date Released: 11/1/2023 1:09:21PM

Report #: 3970

23-1024P1

Sample #: 2785, Weight: 3.00g, Unit Count:

Order #: XZ31025-0003

Category/Type: Concentrates & Extract, Concentrate

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

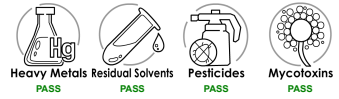
Date Received: 10/25/2023 9:39:28PM

Regulator Sample ID: 23-1024P1

Regulator Source Package ID: 23-1024P1

Regulator Batch ID: 23-1024P1

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 |
| Chlorantraniliprole | 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
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(607)301-0884
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www.KeystoneStateTesting.com
Permit #: OCM-CPL-2022-00007

Dr. Kelly Greenland
Dr. Kelly Greenland, Lab Director



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Sample #: 2785

23-1024P1

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 |
| Fonicamid | 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 #: 2785

23-1024P1

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 |
| Metaxalyl | 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 |
| Paclobutrazol | 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 #: 2785

23-1024P1

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 #: 2785 **23-1024P1**

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 | 0.00310 | 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.

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ACCREDITED
CERTIFICATE NUMBER 14832



Dr. Kelly Greenland, Lab Director



LABWARE
GROW
CULTIVATING COMPLIANCE

Page 5 of 5
Report Date: 11/01/2023 1:14:29PM



Terpene Formulation

Product: .5g Vape Pen
 Strain: Gelato Zkittlez
 Strain Type: Indica

Concentration: 4%
 Lot#: 22JMS0164C
 Blend: 50% gielato , 50% bubba kush
 Source: The Werc Shop
 Product Volume: .5g

| Test | Specification | mg |
|-----------------------------------|-----------------------|------|
| Appearance (Color) | Colorless | |
| Appearance (Form) | Liquid | |
| GC Identification Peak (% Purity) | Beta-Caryophyllene | 7.9 |
| | D-Limonene | 3.95 |
| | Linalool | 1.95 |
| | Alpha-Humulene | 1.5 |
| | Beta-Myrcene | 1.25 |
| | Alpha-Pinene | 1.1 |
| | Other | 2.35 |
| Odor | Clove, Citrusy, Hoppy | |
| pH Test | 6.5 | |

Viscosity Formulation

Product: .5g Vape Pen
 Strain: Gelato Zkittlez
 Strain Type: Indica

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 |