

Certificate of Analysis

Kaycha Labs :

1g Kief purple punch Matrix: Flower



Sample: AL30113003-004 Harvest/Lot ID: LOBO00019

Batch#: 873

Cultivation Facility: Processing Facility:

Distributor Facility: Source Facility:

Seed to Sale# n/a Batch Date: 10/01/22

Sample Size Received: 20 gram

Total Amount: 20 gram Retail Product Size: 1 gram

> **Ordered**: 01/12/23 Sampled: 01/12/23 Completed: 02/03/23

Sampling Method: N/A

PASSED

Pages 1 of 4

PRODUCT IMAGE

SAFETY RESULTS



1601 County Route 7A Copake, NY, 12516, US



Pesticides

43.7694%





Heavy Metals



Microbials



Mycotoxins





Filth



Water Activity







PASSED

MISC.

Cannabinoid

Total THC

Feb 03, 2023 | Fat Nell



Total CBD 0.1675%



Total Cannabinoids

51.4978%

| D10-THC D10-THC CBC CBD CBDA CBDV CBG CBGA CBN D8-THC D9-THC | | | | | Weight: 0.1984g | | | | ion date: 23 11:05:42 | | | | Extracted by 395,397 | : / | |
|--|---|---|--|--|--|-----|-------------|---|--------------------------|--------|---|---|-------------------------|--------|---------------------|
| D10-THC D10-THC CBC CBD CBDA CBDV CBG CBGA CBN D8-THC D9-THC | % | | % | % | % | % | | % | % | % | % | % | % | % | % |
| D10-THC D10-THC CBC CBD CBDA CBDV CBG CBCA CBN D8-THC D9-THC | 0.1 | | 0.1 | 0.1 | 0.1 | 0.1 | L/ / | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| D10-THC D10-THC CBC CBD CBDA CBDV CBG CBGA CBN D8-THC D9-THC | <loq< td=""><td></td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>1.9</td><td>91</td><td><loq< td=""><td>1.493</td><td>12.649</td><td><loq< td=""><td><loq< td=""><td>1.106</td><td>497.82</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<> | | <loq< td=""><td><loq< td=""><td><loq< td=""><td>1.9</td><td>91</td><td><loq< td=""><td>1.493</td><td>12.649</td><td><loq< td=""><td><loq< td=""><td>1.106</td><td>497.82</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td>1.9</td><td>91</td><td><loq< td=""><td>1.493</td><td>12.649</td><td><loq< td=""><td><loq< td=""><td>1.106</td><td>497.82</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td>1.9</td><td>91</td><td><loq< td=""><td>1.493</td><td>12.649</td><td><loq< td=""><td><loq< td=""><td>1.106</td><td>497.82</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<> | 1.9 | 91 | <loq< td=""><td>1.493</td><td>12.649</td><td><loq< td=""><td><loq< td=""><td>1.106</td><td>497.82</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<> | 1.493 | 12.649 | <loq< td=""><td><loq< td=""><td>1.106</td><td>497.82</td><td><loq< td=""></loq<></td></loq<></td></loq<> | <loq< td=""><td>1.106</td><td>497.82</td><td><loq< td=""></loq<></td></loq<> | 1.106 | 497.82 | <loq< td=""></loq<> |
| | <loq< td=""><td></td><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.1</td><td>L91</td><td><loq< td=""><td>0.1493</td><td>1.2649</td><td><loq< td=""><td><loq< td=""><td>0.1106</td><td>49.782</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<> | | <loq< td=""><td><loq< td=""><td><loq< td=""><td>0.1</td><td>L91</td><td><loq< td=""><td>0.1493</td><td>1.2649</td><td><loq< td=""><td><loq< td=""><td>0.1106</td><td>49.782</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td><loq< td=""><td>0.1</td><td>L91</td><td><loq< td=""><td>0.1493</td><td>1.2649</td><td><loq< td=""><td><loq< td=""><td>0.1106</td><td>49.782</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<> | <loq< td=""><td>0.1</td><td>L91</td><td><loq< td=""><td>0.1493</td><td>1.2649</td><td><loq< td=""><td><loq< td=""><td>0.1106</td><td>49.782</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<> | 0.1 | L 91 | <loq< td=""><td>0.1493</td><td>1.2649</td><td><loq< td=""><td><loq< td=""><td>0.1106</td><td>49.782</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<> | 0.1493 | 1.2649 | <loq< td=""><td><loq< td=""><td>0.1106</td><td>49.782</td><td><loq< td=""></loq<></td></loq<></td></loq<> | <loq< td=""><td>0.1106</td><td>49.782</td><td><loq< td=""></loq<></td></loq<> | 0.1106 | 49.782 | <loq< td=""></loq<> |
| | (6AR,9R) D10-THC | / | (6AR,9S) D10-THC | СВС | CBD | CBD | Α | CBDV | CBG | CBGA | CBN | D8-THC | D9-THC | THCA | THCV |

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY
Analytical Batch: AL000495POT

Instrument Used : AL-114 (Flower) Running on : N/A

Reviewed On: 01/26/23 17:08:25

Dilution: 400 Reagent: 100622.01 Consumables: N/A Pipette: N/A

Potency results for bulk flower and plant forms are reported on a dry weight basis. Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

NY Permit # OCMPPCL-2022-00006 ISO 17025 Accreditation # 97164



Signature

02/03/23

Signed On



Albany, NY, 12205, US

Kaycha Labs

1g Kief purple punch Matrix : Flower



PASSED

Certificate of Analysis

1601 County Route 7A Copake, NY, 12516, US Telephone: (518) 610-0177 Sample : AL30113003-004 Harvest/Lot ID: LOBO00019

Batch#: 873 Sampled: 01/12/23 Ordered: 01/12/23

Sample Size Received: 20 gram Total Amount: 20 gram Completed: 02/03/23

Sample Method : SOP Client Method

Page 2 of 4



Pesticides

PASSED

| Pesticide | LOQ | Units | Action Level | Pass/Fail | Result |
|-----------------------|-----|-------|-----------------|-----------|---------------------|
| PYRETHRINS, TOTAL | 0.1 | ppm | 1 | PASS | <loq< td=""></loq<> |
| AZADIRACHTIN | 0.1 | ppm | 1 | PASS | <loq< td=""></loq<> |
| INDOLE-3-BUTYRIC ACID | 0.1 | ppm | 1 | PASS | <loq< td=""></loq<> |
| MYCLOBUTANIL | 0.1 | ppm | 0.2 | PASS | <loq< td=""></loq<> |
| PIPERONYL BUTOXIDE | 0.1 | ppm | 2 | PASS | <loq< td=""></loq<> |
| | | | | | |

| Pesticide | | LOQ Units | Action Le | vel Pass/Fail | Result |
|------------------------------------|------------------------|-----------------------------|---------------|-------------------------|--------|
| Analyzed by: 295, 509, 366, 395 | Weight: 0.9624g | Extraction (01/17/23 11 | | Extracte 395,295 | d by: |
| Analysis Method : SOP.T. | 40.104.NY, SOP.T30 | .104.NY and SOP | .T.40.154.NY | | |
| Analytical Batch: AL0004 | 193PES | Revie | wed On: 02/03 | 3/23 17:22:09 | |
| Instrument Used : AL-131 | - Vanguish | Batch | Date: 01/17/2 | 23 10:16:35 | |
| Running on : N/A | | | | | |
| Billiotters - DE | | | | | |

Dilution: 25

Reagent: 122822.R10; 040522.08; 102122.R01

Consumables: 11152021; 9LCJ1611R; 12265-115CC-115; 239146; 257382/ 257796; 00322280

Pipette: AL-003 - Transf. S 2-20 u; AL-009 - Transf. S 20-200 u; AL-014 - Transf. S 100-1000 ul

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass

Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

Weight: Extraction date: Extracted by: 395,295

Analyzed by: Weight: 295, 509, 366, 395 0.9624g Reviewed On: 01/18/23 16:17:43 Batch Date: 01/17/23 14:42:44

Analysis Method : SOP.T.40.154.NY Analytical Batch : AL000500VOL Instrument Used : AL-123 - GC/MS/MS Running on : N/A

Dilution: 25

Dilution: 25
Reagent: 122822,R10; 040522,08; 102122,R01
Consumables: 11152021; 9LCJ1611R; 12265-115CC-115; 239146; 257382/257796; 00322280
Pipette: AL-003 - Transf. S 2-20 ul; AL-009 - Transf. S 20-200 ul; AL-014 - Transf. S 100-1000 ul

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

NY Permit # OCMPPCL-2022-00006 ISO 17025 Accreditation # 97164



Signature

02/03/23

Signed On



Kaycha Labs

1g Kief purple punch Matrix: Flower



Certificate of Analysis

PASSED

1601 County Route 7A Copake, NY, 12516, US Telephone: (518) 610-0177

Albany, NY, 12205, US

Sample : AL30113003-004 Harvest/Lot ID: LOBO00019

Batch#: 873 Sampled: 01/12/23 Ordered: 01/12/23 Sample Size Received: 20 gram Total Amount: 20 gram Completed: 02/03/23 Sample Method : SOP Client Method

Page 3 of 4



Microbial



Mycotoxins

PASSED

Action

| Analyte | | LOQ | Units | Result | Pass / Fail | Action Level | Aı |
|-----------------------|-------------|---------|-----------|-------------|----------------|-----------------|-----|
| TOTAL AEROBIC | BACTERIA | 10 | CFU/g | >490000 | TESTED | | Al |
| TOTAL YEAST AN | D MOLD | 10 | CFU/g | 370000 | TESTED | | AF |
| ESCHERICHIA CO | LI SHIGELLA | | | Not Present | PASS | | Al |
| SPP | | | | | | | ΑF |
| SALMONELLA SP | ECIES | | | Not Present | PASS | | 0 |
| ASPERGILLUS FU | MIGATUS | | | Not Present | PASS | | TO |
| ASPERGILLUS FL | AVUS | | | Not Present | PASS | | |
| ASPERGILLUS NI | GER | | | Not Present | PASS | | An: |
| ASPERGILLUS TE | RREUS | | | Not Present | PASS | | An |
| Analyzed by: | Weight | Evtract | ion date: | | vtracted by | | An |

01/18/23 12:00:00

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analytical Batch : AL000489MIC Reviewer

Reviewed On: 01/24/23

Instrument Used: AL-092 Incubator,AL-093 Incubator,AL-227 Tempo Reader,AL-228 Tempo Filler,AL-250 - Gene-Up,Al-251 -Batch Date: 01/13/23 16:28:18

Talboys Heavy Duty Vortex, AL-266 - Incubator - Heratherm

IGS60

Dilution: N/A

Running on: 01/20/23 09:28:27

Reagent: 010623.R14; 010623.R13 Consumables : N/A Pipette: N/A

| 200 | | | | | 16 |
|--------------|-----|--------|-----------|----------------------------------|----------------|
| Inalyte | -38 | LOQ | Units | Result | Pass / Fail |
| FLATOXIN G2 | | 0.0025 | ppm | 0.0036 | PASS |
| FLATOXIN G1 | | 0.0025 | ppm | <loq< td=""><td>PASS</td></loq<> | PASS |
| ELATOVINI DO | | 0.0025 | 10 10 100 | -1.00 | DACC |

| Analyzed by: 295, 509, 395, 290 | Weight: 0.9624g | traction d /17/23 11 | | | Extracted 395,295 | d by: | |
|------------------------------------|------------------------|-------------------------|-----|--|----------------------|-------|--|
| TOTAL AFLATOXINS (B) | , B2, G1, G2) | 0.0025 | ppm | 0.0036 | PASS | 0.02 | |
| OCHRATOXIN A+ | | 0.01 | ppm | 0.0115 | PASS | 0.02 | |
| AFLATOXIN B1 | | 0.0025 | ppm | <loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<> | PASS | 0.02 | |
| AFLATOXIN B2 | | 0.0025 | ppm | <loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<> | PASS | 0.02 | |
| AFLATOXIN G1 | | 0.0025 | ppm | <loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<> | PASS | 0.02 | |
| AFLATOXIN G2 | | 0.0025 | ppm | 0.0036 | PASS | 0.02 | |

Batch Date: 01/17/23 14:42:47

Batch Date: 01/17/23 11:37:12

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY Reviewed On: 01/24/23 12:49:35

Analytical Batch: AL000501MYC Instrument Used : AL-131 - Vanquish

Running on: N/A

Dilution: 25 Reagent: 122822.R10; 040522.08; 102122.R01

 $\textbf{Consumables:}\ 11152021;\ 9LCJ1611R;\ 12265-115CC-115;\ 239146;\ 257382/\ 257796;\ 00322280$ Pipette: AL-003 - Transf. S 2-20 ul; AL-009 - Transf. S 20-200 ul; AL-014 - Transf. S 100-1000 ul

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.



Heavy Metals

PASSED

| Metal | | LOQ | Units | Result | Pass / Fail | Action Level | |
|------------------------------------|------------------------|-----------------------|-------|---------|----------------------|-----------------|--|
| ANTIMONY | | 0.1 | ug/g | ND | PASS | 2 | |
| ARSENIC | | 0.1 | ug/g | ND | PASS | 0.2 | |
| CADMIUM | | 0.1 | ug/g | ND | PASS | 0.3 | |
| CHROMIUM | | 0.1 | ug/g | 1.6783 | PASS | 110 | |
| COPPER | | 1 | ug/g | 11.5312 | PASS | 30 | |
| LEAD | | 0.1 | ug/g | ND | PASS | 0.5 | |
| MERCURY | | 0.01 | ug/g | ND | PASS | 0.1 | |
| NICKEL | | 0.1 | ug/g | 1.5559 | PASS | 2 | |
| Analyzed by: 397, 290, 509, 395 | Weight: 0.4507g | Extraction 01/18/23 1 | | | Extracted 566,397 | by: | |

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY Reviewed On : N/A

Analytical Batch : AL000497HEA

Instrument Used: AL-079 (Inhalation)
Running on: 01/19/23 14:24:15

Reagent: 051122.05; 011723.R01; 093022.R43; 010623.R16

Consumables: N/A

Pipette: AL-007 - Transf. S 20-200 uL; AL-180- Bottletop dispenser 1-10mL; AL-232 - Bottletop

Dispenser 0.2 - 2mL

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

NY Permit # OCMPPCL-2022-00006 ISO 17025 Accreditation # 97164



02/03/23

Signature

Signed On



1 Winners Circle Albany, NY, 12205, US

Kaycha Labs

1g Kief purple punch Matrix: Flower

Page 4 of 4

11.4



PASSED

PASS

Reviewed On: 01/24/23 11:06:30

Batch Date: 01/18/23 10:12:12

Certificate of Analysis

1601 County Route 7A Copake, NY, 12516, US Telephone: (518) 610-0177 Sample : AL30113003-004 Harvest/Lot ID: LOBO00019

Batch#: 873 Sampled: 01/12/23 Ordered: 01/12/23 Sample Size Received: 20 gram Total Amount: 20 gram Completed: 02/03/23 Sample Method : SOP Client Method

Filth/Foreign **Material**

PASSED



Moisture Content

Analysis Method: SOP.T.40.021 Analytical Batch: AL000504MOI

Reagent: 053122.01; 091422.05

Pipette: AL-010 - Transf. S 20-200 ul

Instrument Used: AL-109 - MOC63u UL

Analyzed by:

Running on: N/A

Consumables: N/A

Dilution: N/A

Moisture

Weight:

LOQ

-1

Units

01/19/23 12:36:37

%

Extraction date:

Moisture Content analysis utilizing loss-on-drying technology in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law.

PASSED

15

Extracted by:

Action Level

| Analyte | | LOQ | Units | Result | P/F | Action Level | Analyte |
|-------------------------------|------------------------|-----|--------------------------|---|--------------|---------------------|--------------------------|
| Stems (>3mm) | | -1 | % | <loq< th=""><th>PASS</th><th>5</th><th>Moisture</th></loq<> | PASS | 5 | Moisture |
| Foreign Matter | | -1 | % | <loq< th=""><th>PASS</th><th>2</th><th>Analyzed b</th></loq<> | PASS | 2 | Analyzed b |
| Mammalian excreta | | -1 | mg | <loq< th=""><th>PASS</th><th>1</th><th>395, 330</th></loq<> | PASS | 1 | 395, 330 |
| Analyzed by: 295, 330, 395 | Weight: 0.7936g | | raction da 17/23 15:0 | | Ex 29 | tracted by: | Analysis M Analytical |

Analysis Method: SOP.T.40.090

Analytical Batch : AL000499FIL Instrument Used : AL-113 - Stereo Microscope/ZTX-3E

Running on: N/A

 ${\bf Dilution: N/A}$ $\textbf{Reagent}: \mathsf{N}/\mathsf{A}$ Consumables: N/A Pipette: N/A

Foreign matter inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis



Water Activity

PASSED

Reviewed On: 01/24/23 09:59:01

Batch Date: 01/17/23 13:26:37

| Analyte | | LOQ | Units | Result | P/F | Action Leve |
|--|------------------------|------------|----------------------------|------------|----------------|------------------|
| Water Activity | | -1 | aw | 0.24 | PASS | 0.65 |
| Analyzed by: 395, 330 | Weight: 0.5383g | | action date .9/23 13:08 | | Ex : 39 | tracted by: 5 |
| Analysis Method : S Analytical Batch : Al | L000505WAT | | | | | 23 10:42:25 |
| Instrument Used : A | L-110 - Water A | Activity M | eter | Batch Date | e: 01/18/23 | 3 10:15:03 |
| Running on : N/A | | | | | | |

Dilution: N/AReagent: N/A Consumables: N/A Pipette: N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with 9 New York Codes Rules and Regulations (NYCRR) Part 130 and Cannabis Law

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Erica Troy

NY Permit # OCMPPCL-2022-00006 ISO 17025 Accreditation # 97164



Signed On

02/03/23

Signature