



# Certificate of Analysis

Laboratory Sample ID: TE41112009-020



**Production Method:** Indoor  
**Batch#:** GBUB240807  
**Harvest Date:** 10/28/24  
**Sample Size Received:** 18.58 gram  
**Total Amount:** 7 gram  
**Retail Product Size:** 10 gram  
**Retail Serving Size:** 10 gram  
**Servings:** 1  
**Ordered:** 11/12/24  
**Sampled:** 11/12/24  
**Sample Collection Time:** 03:45 PM  
**Completed:** 11/15/24

Nov 15, 2024 | Project Packs  
License # 00000084ESFH12297246  
2239 N Black Canyon Hwy  
Phoenix, AZ, 85009, US

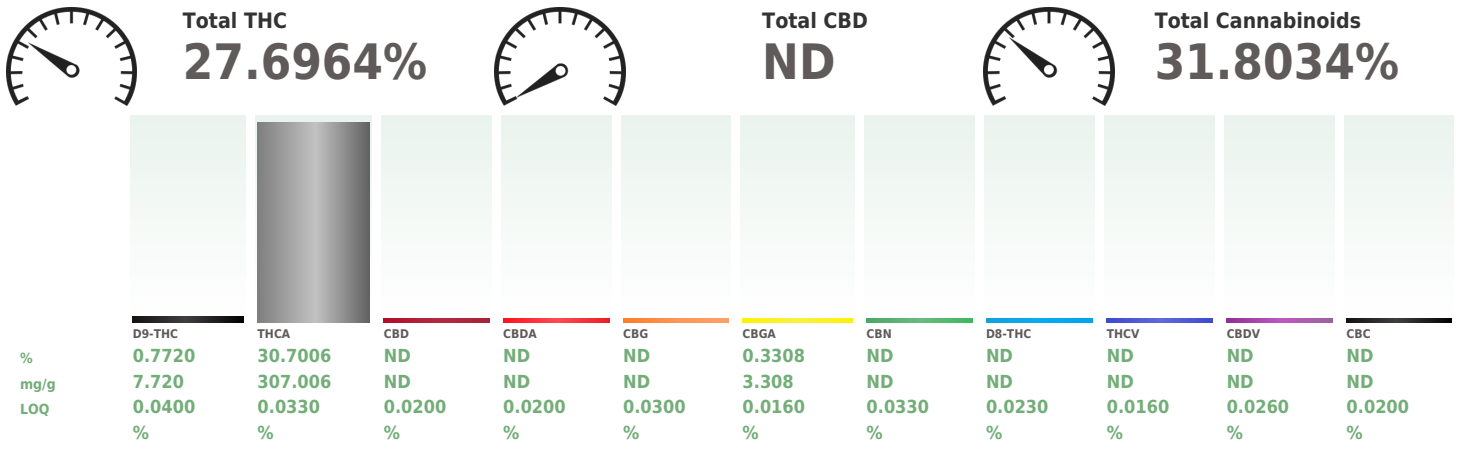
**PASSED**

Pages 1 of 6

**SAFETY RESULTS**

|   |   |   |   |   |  |   |   |   |
|---|---|---|---|---|--|---|---|---|
|  |  |  |  |  |  |  |  |  |
| Pesticides<br><b>PASSED</b>   | Heavy Metals<br><b>PASSED</b>   | Microbials<br><b>PASSED</b>   | Mycotoxins<br><b>PASSED</b>   | Residuals Solvents<br><b>NOT TESTED</b>   | Filtration<br><b>NOT TESTED</b>  | Water Activity<br><b>NOT TESTED</b>   | Moisture<br><b>NOT TESTED</b>   | Terpenes<br><b>TESTED</b>   |

 **Cannabinoid** **PASSED**



Analyzed by: 432, 359, 272, 399      Weight: 0.20072g      Extraction date: 11/13/24 17:33:58      Extracted by: 432

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031  
Analytical Batch : TE006544POT  
Instrument Used : TE-004 "Duke Leto" (Flower)      Batch Date : 11/13/24 15:55:17  
Analyzed Date : 11/15/24 16:21:36

Dilution : 800  
Reagent : N/A  
Consumables : N/A  
Pipette : N/A

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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**Ariel Gonzales**  
Lab Director

State License #  
0000024LCMD66604568  
ISO 17025 Accreditation # 97164

Signature  
11/15/24



# Certificate of Analysis

**PASSED**

**Project Packs**

2239 N Black Canyon Hwy  
Phoenix, AZ, 85009, US  
Telephone: (530) 514-0500  
Email: adam@projectpacks.co  
License # : 0000084ESFH12297246


**Sample : TE41112009-020**

Batch# : GBUB240807  
Sampled : 11/12/24  
Ordered : 11/12/24

**Sample Size Received : 18.58 gram**

Total Amount : 7 gram  
Completed : 11/15/24 Expires: 11/15/25  
Sample Method : SOP Client Method

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## Terpenes

**TESTED**

| Terpenes            | LOQ (%) | mg/g   | %             | Result (%)                       | Terpenes   | LOQ (%) | mg/g | %  | Result (%)                     |
|---------------------|---------|--------|---------------|----------------------------------|--|---------|------|----|--------------------------------|
| TOTAL TERPENES      | 0.0020  | 15.991 | 1.5991        | <div style="width: 100%;"></div> | ALPHA-PINENE   | 0.0020  | ND   | ND | <div style="width: 0%;"></div> |
| BETA-MYRCENE        | 0.0020  | 5.330  | 0.5330        | <div style="width: 33%;"></div>  | ALPHA-TERPINENE  | 0.0020  | ND   | ND | <div style="width: 0%;"></div> |
| BETA-CARYOPHYLLENE  | 0.0020  | 4.220  | 0.4220        | <div style="width: 27%;"></div>  | ALPHA-TERPINEOL  | 0.0020  | ND   | ND | <div style="width: 0%;"></div> |
| LIMONENE            | 0.0020  | 2.960  | 0.2960        | <div style="width: 19%;"></div>  | BETA-PINENE  | 0.0020  | ND   | ND | <div style="width: 0%;"></div> |
| LINALOOL            | 0.0020  | 1.589  | 0.1589        | <div style="width: 10%;"></div>  | CIS-NEROLIDOL  | 0.0020  | ND   | ND | <div style="width: 0%;"></div> |
| ALPHA-HUMULENE      | 0.0020  | 1.331  | 0.1331        | <div style="width: 8%;"></div>   | GAMMA-TERPINENE  | 0.0020  | ND   | ND | <div style="width: 0%;"></div> |
| ALPHA-BISABOLOL     | 0.0020  | 0.561  | 0.0561        | <div style="width: 4%;"></div>   | GAMMA-TERPINEOL  | 0.0020  | ND   | ND | <div style="width: 0%;"></div> |
| 3-CARENE            | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   | TRANS-NEROLIDOL  | 0.0020  | ND   | ND | <div style="width: 0%;"></div> |
| BORNEOL             | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   | <b>Analyzed by:</b> 445, 334, 272, 399 <b>Weight:</b> 0.2585g <b>Extraction date:</b> 11/13/24 14:13:12 <b>Extracted by:</b> 445<br><b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.064, SOP.T.40.064<br><b>Analytical Batch :</b> TE006536TER<br><b>Instrument Used :</b> TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"<br><b>Batch Date :</b> 11/13/24 11:37:10<br><b>Analyzed Date :</b> 11/15/24 16:49:58<br><b>Dilution :</b> N/A<br><b>Reagent :</b> 101723.23; 071924.01<br><b>Consumables :</b> 9479291.110; H109203-1; 04304030; 8000031463; 20240202; 1; 0000185478; GD23006<br><b>Pipette :</b> N/A<br>Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISO 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3. |         |      |    |                                |
| CAMPHENE            | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| CAMPHOR             | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| CARYOPHYLLENE OXIDE | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| CEDROL              | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| EUCALYPTOL          | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| FENCHONE            | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| FENCHYL ALCOHOL     | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| GERANIOL            | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| GERANYL ACETATE     | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| GUAIOL              | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| ISOBORNEOL          | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| ISOPULEGOL          | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| MENTHOL             | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| NEROL               | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| OCIMENE             | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| PULEGONE            | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| SABINENE            | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| SABINENE HYDRATE    | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| TERPINOLENE         | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| VALENCENE           | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| ALPHA-CEDRENE       | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| ALPHA-PHELLANDRENE  | 0.0020  | ND     | ND            | <div style="width: 0%;"></div>   |  |         |      |    |                                |
| <b>Total (%)</b>    |         |        | <b>1.5990</b> | <div style="width: 100%;"></div> |  |         |      |    |                                |

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**Ariel Gonzales**

Lab Director

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Sample Method : SOP Client Method

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## Pesticides

PASSED

| Pesticide                   | LOQ    | Units | Action Level | Pass/Fail | Result | Pesticide   | LOQ    | Units | Action Level | Pass/Fail | Result |
|-----------------------------|--------|-------|--------------|-----------|--------|---|--------|-------|--------------|-----------|--------|
| AVERMECTINS (ABAMECTIN B1A) | 0.2500 | ppm   | 0.5          | PASS      | ND     | TOTAL SPINOSAD  | 0.1000 | ppm   | 0.2          | PASS      | ND     |
| ACEPHATE                    | 0.2000 | ppm   | 0.4          | PASS      | ND     | SPIROMESIFEN  | 0.1000 | ppm   | 0.2          | PASS      | ND     |
| ACETAMIPRID                 | 0.1000 | ppm   | 0.2          | PASS      | ND     | SPIROTETRAMAT   | 0.1000 | ppm   | 0.2          | PASS      | ND     |
| ALDICARB                    | 0.2000 | ppm   | 0.4          | PASS      | ND     | SPIROXAMINE   | 0.2000 | ppm   | 0.4          | PASS      | ND     |
| AZOXYSTROBIN                | 0.1000 | ppm   | 0.2          | PASS      | ND     | TEBUCONAZOLE  | 0.2000 | ppm   | 0.4          | PASS      | ND     |
| BIFENAZATE                  | 0.1000 | ppm   | 0.2          | PASS      | ND     | THIACLOPRID   | 0.1000 | ppm   | 0.2          | PASS      | ND     |
| BIFENTHRIN                  | 0.1000 | ppm   | 0.2          | PASS      | ND     | THIAMETHOXAM  | 0.1000 | ppm   | 0.2          | PASS      | ND     |
| BOSCALID                    | 0.2000 | ppm   | 0.4          | PASS      | ND     | TRIFLOXYSTROBIN   | 0.1000 | ppm   | 0.2          | PASS      | ND     |
| CARBARYL                    | 0.1000 | ppm   | 0.2          | PASS      | ND     | CHLORFENAPYR *  | 0.3000 | ppm   | 1            | PASS      | ND     |
| CARBOFURAN                  | 0.1000 | ppm   | 0.2          | PASS      | ND     | CYFLUTHRIN *  | 0.5000 | ppm   | 1            | PASS      | ND     |
| CHLORANTRANILIPROLE         | 0.1000 | ppm   | 0.2          | PASS      | ND     | <b>Analyzed by:</b> 152, 410, 272, 399<br><b>Weight:</b> 0.4952g<br><b>Extraction date:</b> 11/13/24 13:45:27<br><b>Extracted by:</b> 410<br><b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ<br><b>Analytical Batch :</b> TE006526PES<br><b>Instrument Used :</b> TE-262 *MS/MS - Pest/Myco 2*, TE-117 UHPLC - Pest/Myco 2<br><b>Batch Date :</b> 11/12/24 16:40:04<br><b>Analyzed Date :</b> 11/14/24 13:30:31<br><b>Dilution :</b> 25<br><b>Reagent :</b> 111224.R17; 111124.R29; 110424.R10; 100824.R27; 111224.R18; 111224.R11; 111224.R20; 111124.R04; 041823.06<br><b>Consumables :</b> 9479291.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG<br><b>Pipette :</b> TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)<br>Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).<br><b>Analyzed by:</b> 152, 410, 272, 399<br><b>Weight:</b> 0.4952g<br><b>Extraction date:</b> 11/13/24 13:45:27<br><b>Extracted by:</b> 410<br><b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ<br><b>Analytical Batch :</b> TE006559VOL<br><b>Instrument Used :</b> N/A<br><b>Batch Date :</b> 11/14/24 10:07:08<br><b>Analyzed Date :</b> 11/14/24 13:33:24<br><b>Dilution :</b> 25<br><b>Reagent :</b> 111224.R17; 111124.R29; 110424.R10; 100824.R27; 111224.R18; 111224.R11; 111224.R20; 111124.R04; 041823.06<br><b>Consumables :</b> 9479291.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG<br><b>Pipette :</b> TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)<br>Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ for analysis using a ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer). |        |       |              |           |        |
| CHLORPYRIFOS                | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| CLOFENTZINE                 | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| CYPERMETHRIN                | 0.5000 | ppm   | 1            | PASS      | ND     |   |        |       |              |           |        |
| DIAZINON                    | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| DAMINOZIDE                  | 0.5000 | ppm   | 1            | PASS      | ND     |   |        |       |              |           |        |
| DICHLORVOS (DDVP)           | 0.0500 | ppm   | 0.1          | PASS      | ND     |   |        |       |              |           |        |
| DIMETHOATE                  | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| ETHOPROPHOS                 | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| ETOFENPROX                  | 0.2000 | ppm   | 0.4          | PASS      | ND     |   |        |       |              |           |        |
| ETOXAZOLE                   | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| FENOXICARB                  | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| FENPROXIMATE                | 0.2000 | ppm   | 0.4          | PASS      | ND     |   |        |       |              |           |        |
| FIPRONIL                    | 0.2000 | ppm   | 0.4          | PASS      | ND     |   |        |       |              |           |        |
| FLONICAMID                  | 0.5000 | ppm   | 1            | PASS      | ND     |   |        |       |              |           |        |
| FLUDIOXONIL                 | 0.2000 | ppm   | 0.4          | PASS      | ND     |   |        |       |              |           |        |
| HEXTHIAZOX                  | 0.5000 | ppm   | 1            | PASS      | ND     |   |        |       |              |           |        |
| IMAZALIL                    | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| IMIDACLOPRID                | 0.2000 | ppm   | 0.4          | PASS      | ND     |   |        |       |              |           |        |
| KRESOXIM-METHYL             | 0.2000 | ppm   | 0.4          | PASS      | ND     |   |        |       |              |           |        |
| MALATHION                   | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| METALAXYL                   | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| METHIOCARB                  | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| METHOMYL                    | 0.2000 | ppm   | 0.4          | PASS      | ND     |   |        |       |              |           |        |
| MYCLOBUTANIL                | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| NALED                       | 0.2500 | ppm   | 0.5          | PASS      | ND     |   |        |       |              |           |        |
| OXAMYL                      | 0.5000 | ppm   | 1            | PASS      | ND     |   |        |       |              |           |        |
| PACLOBUTRAZOL               | 0.2000 | ppm   | 0.4          | PASS      | ND     |   |        |       |              |           |        |
| TOTAL PERMETHRINS           | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| PHOSMET                     | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| PIPERONYL BUTOXIDE          | 1.0000 | ppm   | 2            | PASS      | ND     |   |        |       |              |           |        |
| PRALLETHRIN                 | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| PROPICONAZOLE               | 0.2000 | ppm   | 0.4          | PASS      | ND     |   |        |       |              |           |        |
| PROPOXUR                    | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |
| TOTAL PYRETHRINS            | 0.5000 | ppm   | 1            | PASS      | ND     |   |        |       |              |           |        |
| PYRIDABEN                   | 0.1000 | ppm   | 0.2          | PASS      | ND     |   |        |       |              |           |        |

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Lab Director

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Signature  
11/15/24



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**PASSED**

**Project Packs**



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Phoenix, AZ, 85009, US  
Telephone: (530) 514-0500  
Email: adam@projectpacks.co  
License #: 0000084ESFH12297246

**Sample : TE41112009-020**


Batch#: GBUB240807  
Sampled : 11/12/24  
Ordered : 11/12/24

Sample Size Received : 18.58 gram  
Total Amount : 7 gram  
Completed : 11/15/24 Expires: 11/15/25  
Sample Method : SOP Client Method

Page 4 of 6

|  <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>   |                           |  |                   |                             |              |  <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>  |                           |  |        |                             |              |
|---|---------------------------|--|-------------------|-----------------------------|--------------|---|---------------------------|--|--------|-----------------------------|--------------|
| Analyte   | LOQ                       | Units  | Result            | Pass / Fail                 | Action Level | Analyte   | LOQ                       | Units  | Result | Pass / Fail                 | Action Level |
| SALMONELLA SPP  | 0.0000                    |  | Not Present in 1g | PASS                        |              | TOTAL AFLATOXINS  | 4.8510                    | ppb  | ND     | PASS                        | 20           |
| ASPERGILLUS FLAVUS  | 0.0000                    |  | Not Present in 1g | PASS                        |              | AFLATOXIN B1  | 4.8510                    | ppb  | ND     | PASS                        | 20           |
| ASPERGILLUS FUMIGATUS   | 0.0000                    |  | Not Present in 1g | PASS                        |              | AFLATOXIN B2  | 5.9400                    | ppb  | ND     | PASS                        | 20           |
| ASPERGILLUS NIGER   | 0.0000                    |  | Not Present in 1g | PASS                        |              | AFLATOXIN G1  | 6.2700                    | ppb  | ND     | PASS                        | 20           |
| ASPERGILLUS TERREUS   | 0.0000                    |  | Not Present in 1g | PASS                        |              | AFLATOXIN G2  | 10.7250                   | ppb  | ND     | PASS                        | 20           |
| ESCHERICHIA COLI REC  | 10.0000                   | CFU/g  | <10               | PASS                        | 100          | OCHRATOXIN A  | 12.0000                   | ppb  | ND     | PASS                        | 20           |
| <b>Analyzed by:</b><br>87, 272, 399   | <b>Weight:</b><br>1.0477g | <b>Extraction date:</b><br>11/13/24 16:19:33 |                   | <b>Extracted by:</b><br>331 |              | <b>Analyzed by:</b><br>410, 272, 399  | <b>Weight:</b><br>0.4952g | <b>Extraction date:</b><br>11/13/24 13:45:27 |        | <b>Extracted by:</b><br>410 |              |
| <b>Analysis Method :</b> SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ<br><b>Analytical Batch :</b> TE006529MIC<br><b>Instrument Used :</b> TE-234 "bioMerieux GENE-UP" <b>Batch Date :</b> 11/13/24 10:33:08<br><b>Analyzed Date :</b> 11/15/24 16:13:02 |                           |  |                   |                             |              | <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ<br><b>Analytical Batch :</b> TE006560MYC<br><b>Instrument Used :</b> N/A <b>Batch Date :</b> 11/14/24 10:08:24<br><b>Analyzed Date :</b> 11/14/24 13:32:00  |                           |  |        |                             |              |
| <b>Dilution :</b> 10<br><b>Reagent :</b> N/A<br><b>Consumables :</b> N/A<br><b>Pipette :</b> N/A  |                           |  |                   |                             |              | <b>Dilution :</b> 25<br><b>Reagent :</b> 111224.R17; 111124.R29; 110424.R10; 100824.R27; 111224.R18; 111224.R11; 111224.R20; 111124.R04; 041823.06<br><b>Consumables :</b> 9479291.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG<br><b>Pipette :</b> TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL) |                           |  |        |                             |              |

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

|  <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>  |                           | LOQ  | Units | Result                      | Pass / Fail | Action Level |
|---|---------------------------|--|-------|-----------------------------|-------------|--------------|
| <b>ARSENIC</b>  |                           | 0.2000                                       | ppm   | ND                          | PASS        | 0.4          |
| <b>CADMIUM</b>  |                           | 0.2000                                       | ppm   | ND                          | PASS        | 0.4          |
| <b>LEAD</b>   |                           | 0.5000                                       | ppm   | ND                          | PASS        | 1            |
| <b>MERCURY</b>  |                           | 0.1000                                       | ppm   | ND                          | PASS        | 0.2          |
| <b>Analyzed by:</b><br>398, 272, 399  | <b>Weight:</b><br>0.1995g | <b>Extraction date:</b><br>11/14/24 15:38:04 |       | <b>Extracted by:</b><br>398 |             |              |
| <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ<br><b>Analytical Batch :</b> TE006534HEA<br><b>Instrument Used :</b> TE-153 "Bill" <b>Batch Date :</b> 11/13/24 11:09:18<br><b>Analyzed Date :</b> 11/15/24 10:21:31            |                           |  |       |                             |             |              |
| <b>Dilution :</b> 50<br><b>Reagent :</b> 101723.16; 110724.R41; 111224.R08; 081624.02; 102124.02; 100121.01<br><b>Consumables :</b> 041924CH03; 210705-306-D; 269336<br><b>Pipette :</b> TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL) |                           |  |       |                             |             |              |

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).





1231 W. Warner Road, Suite 105  
Tempe, AZ, 85284, US  
(480) 220-4470

Kaycha Labs

GBUB240807  
Grape Bubba  
Matrix : Flower  
Type: Cannabis Flower



# Certificate of Analysis

**PASSED**

**Project Packs**

2239 N Black Canyon Hwy  
Phoenix, AZ, 85009, US  
Telephone: (530) 514-0500  
Email: adam@projectpacks.co  
License # : 0000084ESFH12297246

**Sample : TE41112009-020**

Batch# : GBUB240807  
Sampled : 11/12/24  
Ordered : 11/12/24

Sample Size Received : 18.58 gram  
Total Amount : 7 gram  
Completed : 11/15/24 Expires: 11/15/25  
Sample Method : SOP Client Method

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## COMMENTS

\* Confident Cannabis sample ID: 2411KLAZ0805.3344



\* Pesticide TE41112009-020PES

1 - M2:Total Permethrins

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**Ariel Gonzales**

Lab Director

State License #  
0000024LCMD66604568  
ISO 17025 Accreditation # 97164

Signature  
11/15/24



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11/15/24