

Abundant Organics

3755 Old State Hwy 279
Camp Verde, AZ 85233
spencerg12@hotmail.com
(520) 220-6611
Lic. #00000034DCOD00007550


Sample: 2403LVL0418.2321

Secondary License: ; Chain of Distribution:
Strain: Kush Sorbet; Batch#: 2802; Batch Size: g
Sample Received: 03/22/2024; Report Created: 03/29/2024; Expires: 03/29/2025
Sampling Date: 03/20/2024; Sampling Time: 9am; Sampling Person: Joshua Jones
Harvest Date: 03/20/2024; Manufacturing Date:

Kush Sorbet

Plant, Flower - Cured, Indoor



| | | | |
|--|-------------------|-------------------------|--------------------|
|  | 23.39% | ND | 28.12% |
| | Total THC | Total CBD | |
| | 24.94 mg/g | Complete 8.8% | Total Cannabinoids |
| | Total Terpenes | Moisture | |

Cannabinoids

Complete

| Analyte | LOQ | Mass | Mass | Qualifier |
|--------------|-------|---------------|---------------|-----------|
| | % | % | mg/g | |
| THCa | 0.164 | 26.373 | 263.73 | M1 |
| Δ9-THC | 0.164 | 0.257 | 2.57 | M1 |
| Δ8-THC | 0.164 | ND | ND | |
| THCVa | 0.164 | <LOQ | <LOQ | M1 |
| THCV | 0.164 | ND | ND | |
| CBDa | 0.164 | ND | ND | |
| CBD | 0.164 | ND | ND | |
| CBDVa | 0.164 | ND | ND | |
| CBDV | 0.164 | ND | ND | |
| CBN | 0.164 | ND | ND | |
| CBGa | 0.164 | 1.029 | 10.29 | |
| CBG | 0.164 | 0.186 | 1.86 | |
| CBCa | 0.164 | 0.273 | 2.73 | Q3 |
| CBC | 0.164 | ND | ND | |
| Total | | 28.118 | 281.18 | Q3 |

Qualifiers:
Date Tested: 03/25/2024 07:00 am

Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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Plant, Flower - Cured, Indoor





Terpenes


| Analyte | LOQ | Mass | MassQualifier | Analyte | LOQ | Mass | MassQualifier | | |
|---------------------|------|------|---------------|---------|------------------|------|---------------|------|----|
| | mg/g | mg/g | % | | mg/g | mg/g | % | | |
| Farnesene | 0.02 | 7.30 | 0.730 | Q3 | cis-Nerolidol | 0.21 | ND | ND | Q3 |
| δ-Limonene | 0.21 | 4.77 | 0.477 | Q3 | Citronellol | 1.07 | <LOQ | <LOQ | Q3 |
| β-Caryophyllene | 0.21 | 4.60 | 0.460 | Q3 | Eucalyptol | 0.11 | ND | ND | Q3 |
| β-Myrcene | 0.11 | 1.84 | 0.184 | Q3 | Fenchone | 0.21 | <LOQ | <LOQ | Q3 |
| α-Humulene | 0.11 | 1.36 | 0.136 | Q3 | γ-Terpinene | 0.11 | ND | ND | Q3 |
| α-Pinene | 0.11 | 1.13 | 0.113 | Q3 | γ-Terpineol | 0.02 | ND | ND | Q3 |
| Linalool | 0.21 | 1.02 | 0.102 | Q3 | Geraniol | 2.14 | <LOQ | <LOQ | Q3 |
| cis-Ocimene | 0.03 | 0.69 | 0.069 | Q3 | Geranyl Acetate | 0.11 | ND | ND | Q3 |
| Fenchol | 0.11 | 0.69 | 0.069 | Q3 | Guaiol | 0.11 | ND | ND | Q3 |
| α-Terpineol | 0.17 | 0.61 | 0.061 | Q3 | Isoborneol | 1.07 | ND | ND | Q3 |
| β-Pinene | 0.21 | 0.54 | 0.054 | Q3 | Isopulegol | 0.11 | ND | ND | Q3 |
| α-Bisabolol | 0.11 | 0.20 | 0.020 | Q3 | Menthol | 0.11 | ND | ND | Q3 |
| Camphene | 0.11 | 0.19 | 0.019 | Q3 | Nerol | 0.11 | ND | ND | Q3 |
| 3-Carene | 0.21 | ND | ND | Q3 | Pulegone | 0.11 | ND | ND | Q3 |
| α-Cedrene | 0.11 | ND | ND | Q3 | p-Cymene | 0.11 | ND | ND | Q3 |
| α-Phellandrene | 0.11 | ND | ND | Q3 | Sabinene | 0.11 | ND | ND | Q3 |
| α-Terpinene | 0.11 | ND | ND | Q3 | Sabinene Hydrate | 0.11 | ND | ND | Q3 |
| β-Eudesmol | 0.11 | ND | ND | Q3 | Terpinolene | 0.21 | <LOQ | <LOQ | Q3 |
| Borneol | 0.32 | <LOQ | <LOQ | Q3 | trans-Nerolidol | 0.11 | ND | ND | Q3 |
| Camphor | 0.43 | ND | ND | Q3 | trans-Ocimene | 0.07 | ND | ND | Q3 |
| Caryophyllene Oxide | 0.11 | <LOQ | <LOQ | Q3 | Valencene | 0.11 | ND | ND | Q3 |
| Cedrol | 0.11 | ND | ND | Q3 | | | | | |


Primary Aromas


 Magnolia


 Lemon


 Cinnamon


 Hops


 Pine

24.94 mg/g
Total Terpenes

Qualifiers:
Date Tested: 03/26/2024 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



Certificate of Analysis

Powered by Confident LIMS
3 of 5

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Kush Sorbet

Plant, Flower - Cured, Indoor



Pesticides

Pass

| Analyte | LOQ | Limit | Units | Status | Qualifier | Analyte | LOQ | Limit | Units | Status | Qualifier |
|---------------------|-------|-------|-------|--------|-----------|--------------------|-------|-------|-------|--------|-----------|
| | PPM | PPM | PPM | | | | PPM | PPM | PPM | | |
| Abamectin | 0.030 | 0.500 | ND | Pass | M2 | Hexythiazox | 0.040 | 1.000 | ND | Pass | |
| Acephate | 0.040 | 0.400 | ND | Pass | | Imazalil | 0.040 | 0.200 | ND | Pass | |
| Acetamiprid | 0.040 | 0.200 | ND | Pass | | Imidacloprid | 0.040 | 0.400 | ND | Pass | |
| Aldicarb | 0.040 | 0.400 | ND | Pass | | Kresoxim Methyl | 0.040 | 0.400 | ND | Pass | |
| Azoxystrobin | 0.040 | 0.200 | ND | Pass | | Malathion | 0.040 | 0.200 | ND | Pass | |
| Bifenazate | 0.040 | 0.200 | ND | Pass | M1 | Metalaxyl | 0.040 | 0.200 | ND | Pass | |
| Bifenthrin | 0.040 | 0.200 | ND | Pass | | Methiocarb | 0.040 | 0.200 | ND | Pass | |
| Boscalid | 0.040 | 0.400 | ND | Pass | | Methomyl | 0.040 | 0.400 | ND | Pass | |
| Carbaryl | 0.040 | 0.200 | ND | Pass | | Myclobutanil | 0.040 | 0.200 | ND | Pass | |
| Carbofuran | 0.040 | 0.200 | ND | Pass | | Naled | 0.040 | 0.500 | ND | Pass | |
| Chlorantraniliprole | 0.040 | 0.200 | ND | Pass | L1 M1 V1 | Oxamyl | 0.040 | 1.000 | ND | Pass | |
| Chlorfenapyr | 0.430 | 1.000 | ND | Pass | M2 | Pacllobutrazol | 0.040 | 0.400 | ND | Pass | |
| Chlorpyrifos | 0.040 | 0.200 | ND | Pass | | Permethrins | 0.040 | 0.200 | ND | Pass | M2 |
| Clofentezine | 0.040 | 0.200 | ND | Pass | | Phosmet | 0.040 | 0.200 | ND | Pass | |
| Cyfluthrin | 0.430 | 1.000 | ND | Pass | | Piperonyl Butoxide | 0.040 | 2.000 | ND | Pass | |
| Cypermethrin | 0.040 | 1.000 | ND | Pass | | Prallethrin | 0.040 | 0.200 | ND | Pass | |
| Daminozide | 0.430 | 1.000 | ND | Pass | | Propiconazole | 0.040 | 0.400 | ND | Pass | |
| Dichlorvos (DDVP) | 0.040 | 0.100 | ND | Pass | | Propoxur | 0.040 | 0.200 | ND | Pass | |
| Diazinon | 0.040 | 0.200 | ND | Pass | | Pyrethrins | 0.430 | 1.000 | ND | Pass | |
| Dimethoate | 0.040 | 0.200 | ND | Pass | | Pyridaben | 0.040 | 0.200 | ND | Pass | |
| Ethoprophos | 0.040 | 0.200 | ND | Pass | | Spinosad | 0.040 | 0.200 | ND | Pass | |
| Etofenprox | 0.040 | 0.400 | ND | Pass | M2 | Spiromesifen | 0.040 | 0.200 | ND | Pass | |
| Etoxazole | 0.040 | 0.200 | ND | Pass | | Spirotetramat | 0.040 | 0.200 | ND | Pass | |
| Fenoxycarb | 0.040 | 0.200 | ND | Pass | | Spiroxamine | 0.040 | 0.400 | ND | Pass | |
| Fenpyroximate | 0.040 | 0.400 | ND | Pass | | Tebuconazole | 0.040 | 0.400 | ND | Pass | |
| Fipronil | 0.040 | 0.400 | ND | Pass | M1 | Thiacloprid | 0.040 | 0.200 | ND | Pass | |
| Fonicamid | 0.040 | 1.000 | ND | Pass | R1 | Thiamethoxam | 0.040 | 0.200 | ND | Pass | |
| Fludioxonil | 0.040 | 0.400 | ND | Pass | | Trifloxystrobin | 0.040 | 0.200 | ND | Pass | |

Herbicides

| Analyte | LOQ | Limit | Units | Status |
|---------|-----|-------|-------|--------|
|---------|-----|-------|-------|--------|

Qualifiers:

Date Tested: 03/27/2024 07:00 am
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Matthew Schuberth
Laboratory Director

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Kush Sorbet

Plant, Flower - Cured, Indoor



Microbials

Pass

| Analyte | Result | Result Units | Status | Qualifier |
|--|--------------|--------------|--------|-----------|
| E. Coli | <10 | CFU/G | Pass | |
| Salmonella | Not Detected | in one gram | Pass | |
| Aspergillus terreus | Not Detected | in one gram | Pass | |
| Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger | Not Detected | in one gram | Pass | |



Qualifiers:
Date Tested: 03/25/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.

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Plant, Flower - Cured, Indoor



Heavy Metals

Pass

| Analyte | Mass PPM | Limit PPM | Status | Qualifier |
|---------|-------------|--------------|--------|-----------|
| Arsenic | <0.400 | 0.400 | Pass | V1 |
| Cadmium | <0.400 | 0.400 | Pass | V1 |
| Lead | <1.000 | 1.000 | Pass | |
| Mercury | <0.200 | 0.200 | Pass | |

LEVEL ONE

Qualifiers:
Date Tested: 03/25/2024 07:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854