



High Mountain Health, LLC • 1250 S Plaza Wy Ste A Flagstaff AZ 86001 • AZDHS Lic #00000050DCBO00239922

Product & Strain: Flower/Pre-Rolls, " " " ' O

Batch ID: 19

Date of Harvest:

Date of Manufacture (if applicable): N/A

Method of Extraction (if applicable): N/A

Distribution Chain - This marijuana or marijuana product was manufactured and distributed by High Mountain Health, LLC, AZDHS Registration Certificate ID Number: 00000050DCBO00239922. Our products are sold to High Mountain Cannabis Dispensary in Flagstaff and various other AZDHS licensed medical marijuana dispensaries and marijuana establishments in Arizona to then be dispensed to medical marijuana patients or sold to adult-use consumers. [Find Your KAYA](#)

All KAYA products produced by High Mountain Health, LLC are fully tested for your safety in compliance with guidelines for laboratory certification, product sampling, and testing requirements established by Senate Bill 1494.

Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

High Mountain Health, LLC
3850 E Huntington Dr
Flagstaff, AZ 86004
(928) 774-5467
Lic#: 00000050DCBO00239922

Sample: S309055-01
CC ID#: 2309C4L0046.2825
Lot#: N/A
Batch#: 1974
Batch Size: 13.5

FINAL

Sample Name: 1974BRUB2TS FP
Strain Name: Bruce Banner
Matrix: Flower
Amount Received: 12.7142 g

Sample Collected: 09/12/2023 12:00
Sample Received: 09/14/2023 12:25
Report Created: 09/20/2023 19:14

SAFETY



| | | | |
|--------------------------------------|---|--|--------------------------------------|
| Microbials PASS | Residual Solvents NOT TESTED | Mycotoxins NOT TESTED | Pesticides PASS |
| Metals PASS | | | |

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

| | | | |
|---|----------------------------------|------------------------------------|--|
| 19.9% Sum of Cannabinoids (Q3) | 17.4% Total THC | <LOQ Total CBD | RATIO 1 : 0 THC : CBD |
|---|----------------------------------|------------------------------------|--|

Total THC= THCA * 0.877 + d9-THC
Total CBD= CBDA * 0.877 + CBD

Dry Weight (Moisture Corrected) Cannabinoid Results (Q3)

| | | |
|---|---------------------------------------|---|
| 22.0% Sum of Cannabinoids (Q3) | 19.3% Total THC (Q3) | <LOQ Total CBD (Q3) |
|---|---------------------------------------|---|



Jillian Blaney
Technical Laboratory Director

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Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 09/19/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

| Analyte | LOQ | Result | Result | Qualifier |
|---------------------|-------|--------|--------|-----------|
| | % | % | mg/g | |
| THCA | 0.439 | 19.9 | 199 | |
| d9-THC | 0.439 | <LOQ | < LOQ | |
| d8-THC | 0.439 | <LOQ | < LOQ | |
| CBDA | 0.439 | <LOQ | < LOQ | |
| CBD | 0.439 | <LOQ | < LOQ | |
| CBG | 0.439 | <LOQ | < LOQ | |
| CBN | 0.439 | <LOQ | < LOQ | |
| CBC | 0.439 | <LOQ | < LOQ | |
| Sum of Cannabinoids | 0.439 | 19.9 | 199 | Q3 |
| Total THC | 0.439 | 17.4 | 174 | |
| Total CBD | 0.439 | <LOQ | < LOQ | |
| Total Cannabinoids | 0.439 | 17.4 | 174 | Q3 |

Total THC= THCA * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.

Cannabinoids by HPLC-DAD - Dry Weight

Date Analyzed: 09/19/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

| Analyte | LOQ | Result | Result | Qualifier |
|---------------------|-------|--------|--------|-----------|
| | % | % | mg/g | |
| THCA | 0.439 | 22.0 | 220 | Q3 |
| d9-THC | 0.439 | <LOQ | < LOQ | Q3 |
| d8-THC | 0.439 | <LOQ | < LOQ | Q3 |
| CBDA | 0.439 | <LOQ | < LOQ | Q3 |
| CBD | 0.439 | <LOQ | < LOQ | Q3 |
| CBG | 0.439 | <LOQ | < LOQ | Q3 |
| CBN | 0.439 | <LOQ | < LOQ | Q3 |
| CBC | 0.439 | <LOQ | < LOQ | Q3 |
| Sum of Cannabinoids | 0.439 | 22.0 | 220 | Q3 |
| Total THC | 0.439 | 19.3 | 193 | Q3 |
| Total CBD | 0.439 | <LOQ | < LOQ | Q3 |
| Total Cannabinoids | 0.439 | 19.3 | 193 | Q3 |

Total THC= THCA * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.

Moisture Content- Noncompliance

Date Analyzed: 09/20/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-011

| Analyte | Result | Qualifier |
|------------------|--------|-----------|
| | % | |
| Percent Moisture | 9.87 | Q3 |

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Pesticides by LC/MS/MS - Compliance

Pass

Date Analyzed: 09/19/2023 Analyst Initials: JCB SOP: C4-SOP-CHEM-006

| Analyte | LOQ | Limit | Result | Qualifier | Status | Analyte | LOQ | Limit | Result | Qualifier | Status |
|---------------------|-------|-------|--------|-----------|--------|--------------------|-------|-------|--------|-----------|--------|
| | ppm | ppm | ppm | | | | ppm | ppm | ppm | | |
| Abamectin | 0.121 | 0.5 | <LOQ | | Pass | Hexythiazox | 0.251 | 1.0 | <LOQ | | Pass |
| Acephate | 0.101 | 0.4 | <LOQ | | Pass | Imazalil | 0.050 | 0.2 | <LOQ | | Pass |
| Acequinocyl | 0.503 | 2.0 | <LOQ | | Pass | Imidacloprid | 0.101 | 0.4 | <LOQ | | Pass |
| Acetamiprid | 0.050 | 0.2 | <LOQ | | Pass | Kresoxim-methyl | 0.101 | 0.4 | <LOQ | | Pass |
| Aldicarb | 0.101 | 0.4 | <LOQ | | Pass | Malathion | 0.050 | 0.2 | <LOQ | | Pass |
| Azoxystrobin | 0.050 | 0.2 | <LOQ | | Pass | Metalaxyl | 0.050 | 0.2 | <LOQ | | Pass |
| Bifenazate | 0.050 | 0.2 | <LOQ | | Pass | Methiocarb | 0.050 | 0.2 | <LOQ | | Pass |
| Bifenthrin | 0.050 | 0.2 | <LOQ | | Pass | Methomyl | 0.101 | 0.4 | <LOQ | | Pass |
| Boscalid | 0.101 | 0.4 | <LOQ | | Pass | Myclobutanil | 0.050 | 0.2 | <LOQ | | Pass |
| Carbaryl | 0.050 | 0.2 | <LOQ | | Pass | Naled | 0.126 | 0.5 | <LOQ | | Pass |
| Carbofuran | 0.050 | 0.2 | <LOQ | | Pass | Oxamyl | 0.251 | 1.0 | <LOQ | | Pass |
| Chlorantraniliprole | 0.050 | 0.2 | <LOQ | | Pass | Paclobutrazol | 0.101 | 0.4 | <LOQ | M1 | Pass |
| Chlorfenapyr | 0.503 | 1.0 | <LOQ | | Pass | Permethrins | 0.050 | 0.2 | <LOQ | | Pass |
| Chlorpyrifos | 0.050 | 0.2 | <LOQ | | Pass | Phosmet | 0.050 | 0.2 | <LOQ | | Pass |
| Clofentezine | 0.050 | 0.2 | <LOQ | | Pass | Piperonyl butoxide | 0.503 | 2.0 | <LOQ | | Pass |
| Cyfluthrin | 0.503 | 1.0 | <LOQ | | Pass | Prallethrin | 0.050 | 0.2 | <LOQ | M1 | Pass |
| Cypermethrin | 0.251 | 1.0 | <LOQ | M1 | Pass | Propiconazole | 0.101 | 0.4 | <LOQ | V1 | Pass |
| Daminozide | 0.503 | 1.0 | <LOQ | M1, V1 | Pass | Propoxur | 0.050 | 0.2 | <LOQ | | Pass |
| Diazinon | 0.050 | 0.2 | <LOQ | | Pass | Pyrethrins | 0.162 | 1.0 | <LOQ | | Pass |
| Dichlorvos | 0.050 | 0.1 | <LOQ | | Pass | Pyridaben | 0.050 | 0.2 | <LOQ | | Pass |
| Dimethoate | 0.050 | 0.2 | <LOQ | | Pass | Spinosad | 0.050 | 0.2 | <LOQ | | Pass |
| Ethoprophos | 0.050 | 0.2 | <LOQ | | Pass | Spiromesifen | 0.050 | 0.2 | <LOQ | | Pass |
| Etofenprox | 0.101 | 0.4 | <LOQ | | Pass | Spirotetramat | 0.050 | 0.2 | <LOQ | M1 | Pass |
| Etoxazole | 0.050 | 0.2 | <LOQ | | Pass | Spiroxamine | 0.101 | 0.4 | <LOQ | | Pass |
| Fenoxycarb | 0.050 | 0.2 | <LOQ | | Pass | Tebuconazole | 0.101 | 0.4 | <LOQ | M1, V1 | Pass |
| Fenpyroximate | 0.101 | 0.4 | <LOQ | | Pass | Thiacloprid | 0.050 | 0.2 | <LOQ | | Pass |
| Fipronil | 0.101 | 0.4 | <LOQ | | Pass | Thiamethoxam | 0.050 | 0.2 | <LOQ | | Pass |
| Fonicamid | 0.251 | 1.0 | <LOQ | | Pass | Trifloxystrobin | 0.050 | 0.2 | <LOQ | | Pass |
| Fludioxonil | 0.101 | 0.4 | <LOQ | | Pass | | | | | | |

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Metals by ICP-MS - Compliance

Pass

Date Analyzed: 09/20/2023 Analyst Initials: RSS SOP: C4-SOP-CHEM-008

| Analyte | LOQ | Limit | Result | Qualifier | Status |
|---------|-------|-------|--------|-----------|--------|
| | ppm | ppm | ppm | | |
| Arsenic | 0.101 | 0.4 | <LOQ | | Pass |
| Cadmium | 0.101 | 0.4 | <LOQ | | Pass |
| Lead | 0.403 | 1.0 | <LOQ | L1 | Pass |
| Mercury | 0.403 | 1.2 | <LOQ | | Pass |



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Microbials

Pass

E. coli by 3M Petrifilm- Compliance

Date Analyzed: 09/19/2023 Analyst Initials: KAM SOP: C4-SOP-MICRO-010

| Analyte | LOQ | Limit | Result | Qualifier Status |
|----------------|-------|-------|--------|------------------|
| | CFU/g | CFU/g | CFU/g | |
| <i>E. coli</i> | 10 | 100 | <10 | Pass |

Aspergillus and Salmonella by qPCR - Compliance

Date Analyzed: 09/19/2023 Analyst Initials: KAM SOP: C4-SOP-MICRO-012

| Analyte | Result | Qualifier Status |
|------------------------|--------------|------------------|
| | in one gram | |
| <i>Salmonella spp.</i> | Not Detected | Pass |
| <i>Aspergillus</i> | Not Detected | Pass |

Aspergillus includes species flavus, fumigatus, niger, and terreus. Salmonella and Aspergillus by Medicinal Genomics.



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Notes and Definitions

| Item | Definition |
|---|---|
| L1 | The percent recovery of the LCS was above the control limit for the test but analyte was not detected above the Action Limit in Table 3.1. |
| M1 | Matrix Spike recovery was higher than control limit but recovery of the LCS was within control limits. |
| Q3 | 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. Testing result is not accredited under ISO 17025. |
| V1 | CCV recovery exceeded control limits but the sample analyte concentration was below maximum allowable concentrations in table 3.1 |
| < LOQ | Results below the Limit of Quantification. |
| Limit | Maximum allowable concentration as defined by Table 3.1 in Arizona Administrative code (A.A.C.) Title 9, Chapter 17 |
| CFU/g | Colony forming units per gram |
| ppm | Parts per million |
| ppb | Parts per billion |
| NT | Not Tested |
| Sum of Cannabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC | |
| Total Cannabinoids = Total THC + Total CBD + d8-THC + CBG + CBN + CBC | |



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