



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**



<b>Microbials</b>  <b>PASS</b>	<b>Residual Solvents</b>  <b>NOT TESTED</b>	<b>Mycotoxins</b>  <b>NOT TESTED</b>	<b>Pesticides</b>  <b>PASS</b>
<b>Metals</b>  <b>PASS</b>			

**Terpenes**

**Total Terpenes (Q3)**

**Cannabinoid Results**

<b>19.9%</b> <b>Sum of Cannabinoids (Q3)</b>	<b>17.4%</b> <b>Total THC</b>	<b>&lt;LOQ</b> <b>Total CBD</b>	<b>RATIO</b> <b>1 : 0</b> <b>THC : CBD</b>
---	----------------------------------	------------------------------------	--

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

**Dry Weight (Moisture Corrected) Cannabinoid Results (Q3)**

<b>22.0%</b> <b>Sum of Cannabinoids (Q3)</b>	<b>19.3%</b> <b>Total THC (Q3)</b>	<b>&lt;LOQ</b> <b>Total CBD (Q3)</b>
---	---------------------------------------	---



Jillian Blaney  
Technical Laboratory Director

**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

**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

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

**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						

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

**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



Jillian Blaney  
Technical Laboratory Director

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

**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.



Jillian Blaney  
Technical Laboratory Director

**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

**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	



Jillian Blaney  
Technical Laboratory Director