



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

Product & Strain: Flower/Pre-Rolls, h M '@

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: S309030-03
CC ID#: 2309C4L0022.2753
Lot#: 1979
Batch#: 1979
Batch Size: 10

AMENDED

Sample Name: 1979PK-TS-FPb
Strain Name: Pakistani Kush
Matrix: Flower
Amount Received: 9.9651 g

Sample Collected: 09/5/2023 12:00
Sample Received: 09/06/2023 15:43
Report Created: 09/15/2023 17:57

SAFETY



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

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

15.7% Sum of Cannabinoids (Q3)	13.8% Total THC	<LOQ Total CBD	RATIO 1 : 0 THC : CBD
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Total THC= THCA * 0.877 + d9-THC
Total CBD= CBDA * 0.877 + CBD

Dry Weight (Moisture Corrected) Cannabinoid Results (Q3)

17.1% Sum of Cannabinoids (Q3)	15.1% Total THC (Q3)	<LOQ Total CBD (Q3)
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Jillian Blaney
Technical Laboratory Director

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Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 09/11/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	0.438	15.0	150	
d9-THC	0.438	0.719	7.19	
d8-THC	0.438	<LOQ	< LOQ	
CBDA	0.438	<LOQ	< LOQ	
CBD	0.438	<LOQ	< LOQ	
CBG	0.438	<LOQ	< LOQ	
CBN	0.438	<LOQ	< LOQ	
CBC	0.438	<LOQ	< LOQ	
Sum of Cannabinoids	0.438	15.7	157	Q3
Total THC	0.438	13.8	138	
Total CBD	0.438	<LOQ	< LOQ	
Total Cannabinoids	0.438	13.8	138	Q3

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

Cannabinoids by HPLC-DAD - Dry Weight

Date Analyzed: 09/11/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	0.438	16.3	163	Q3
d9-THC	0.438	0.783	7.83	Q3
d8-THC	0.438	<LOQ	< LOQ	Q3
CBDA	0.438	<LOQ	< LOQ	Q3
CBD	0.438	<LOQ	< LOQ	Q3
CBG	0.438	<LOQ	< LOQ	Q3
CBN	0.438	<LOQ	< LOQ	Q3
CBC	0.438	<LOQ	< LOQ	Q3
Sum of Cannabinoids	0.438	17.1	171	Q3
Total THC	0.438	15.1	151	Q3
Total CBD	0.438	<LOQ	< LOQ	Q3
Total Cannabinoids	0.438	15.1	151	Q3

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

Moisture Content- Noncompliance

Date Analyzed: 09/13/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-011

Analyte	Result	Qualifier
	%	
Percent Moisture	8.13	Q3

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Pesticides by LC/MS/MS - Compliance

Pass

Date Analyzed: 09/11/2023 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	M1, V1	Pass	Hexythiazox	0.252	1.0	<LOQ	V1	Pass
Acephate	0.101	0.4	<LOQ		Pass	Imazalil	0.050	0.2	<LOQ		Pass
Acequinocyl	0.504	2.0	<LOQ	M1, V1	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	M1, V1	Pass	Methomyl	0.101	0.4	<LOQ		Pass
Boscalid	0.101	0.4	<LOQ	M1	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	0.252	1.0	<LOQ		Pass
Chlorantraniliprole	0.050	0.2	<LOQ		Pass	Paclobutrazol	0.101	0.4	<LOQ	M1	Pass
Chlorfenapyr	0.504	1.0	<LOQ	M1	Pass	Permethrins	0.050	0.2	<LOQ	V1	Pass
Chlorpyrifos	0.050	0.2	<LOQ		Pass	Phosmet	0.050	0.2	<LOQ		Pass
Clofentezine	0.050	0.2	<LOQ	M1	Pass	Piperonyl butoxide	0.504	2.0	<LOQ	M1, V1	Pass
Cyfluthrin	0.504	1.0	<LOQ	V1	Pass	Prallethrin	0.050	0.2	<LOQ		Pass
Cypermethrin	0.252	1.0	<LOQ	M1, V1	Pass	Propiconazole	0.101	0.4	<LOQ		Pass
Daminozide	0.504	1.0	<LOQ		Pass	Propoxur	0.050	0.2	<LOQ		Pass
Diazinon	0.050	0.2	<LOQ		Pass	Pyrethrins	0.162	1.0	<LOQ	V1	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	M1	Pass
Ethoprophos	0.050	0.2	<LOQ		Pass	Spiromesifen	0.050	0.2	<LOQ	M1, V1	Pass
Etofenprox	0.101	0.4	<LOQ		Pass	Spirotetramat	0.050	0.2	<LOQ		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		Pass
Fenpyroximate	0.101	0.4	<LOQ		Pass	Thiacloprid	0.050	0.2	<LOQ		Pass
Fipronil	0.101	0.4	<LOQ	V1	Pass	Thiamethoxam	0.050	0.2	<LOQ		Pass
Fonicamid	0.252	1.0	<LOQ		Pass	Trifloxystrobin	0.050	0.2	<LOQ	M1	Pass
Fludioxonil	0.101	0.4	<LOQ		Pass						

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Metals by ICP-MS - Compliance

Pass

Date Analyzed: 09/11/2023 Analyst Initials: RSS SOP: C4-SOP-CHEM-008

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm		
Arsenic	0.100	0.4	<LOQ		Pass
Cadmium	0.100	0.4	<LOQ		Pass
Lead	0.400	1.0	<LOQ		Pass
Mercury	0.400	1.2	<LOQ		Pass



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Microbials

Pass

E. coli by 3M Petrifilm- Compliance

Date Analyzed: 09/08/2023 Analyst Initials: MRB 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: 09/08/2023 Analyst Initials: MRB 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
I1	Interference. Relative intensity of a characteristic ion in the sample analyte exceeded 30% of the relative intensity in the reference spectrum.
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
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9/14/2023

To Whom It May Concern:

This letter confirms the request made by Brent Salazar to add moisture testing to Sample IDs: S309030-01, S309030-02, S309030-03 (2309C4L0022.2751, 2309C4L0022.2752, 2309C4L0022.2753).

Per AZDHS, if any kind of sample information is altered after the report is issued, then the only way a new report could be valid and defensible would be for the new report to have information of what was changed, date of change, who changed and why. This can be in the information area of the COA.

Below is Brent Salazar's official request received 09/15/23:

Sample IDs: S309030-01, S309030-02, S309030-03

Hello Dakota,

Can you please add moisture content to all the samples in CC order: 2309C4I0022?

Let me know if you have any questions!

Thanks
Brent Salazar
HMH Cultivation Manager

Thank you,

Jillian Blaney
Technical Laboratory Director



Validating
smart decisions.

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