

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

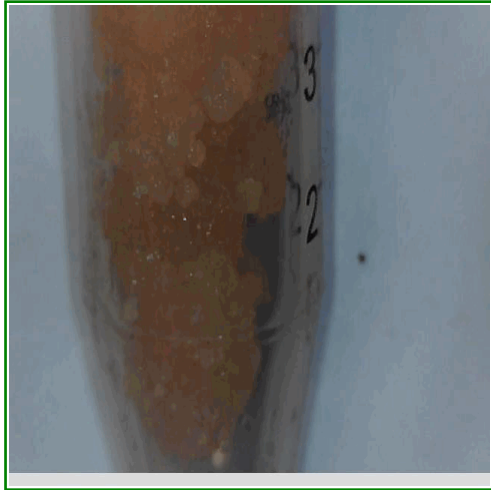
Sample: S309025-01
CC ID#: 2309C4L0016.2736
Lot#: HIPCMB02 BHO
Batch#: HIPCMB02 BHO
Batch Size: 9

FINAL

Sample Name: HIPCMB02 BHO T
Strain Name: High Priority
Matrix: Concentrates_Extracts
Amount Received: 16.4046 g

Sample Collected: 09/6/2023 11:00
Sample Received: 09/06/2023 13:47
Report Created: 09/15/2023 16:45

SAFETY



Microbials PASS	Residual Solvents PASS	Mycotoxins PASS	Pesticides PASS
Metals PASS			

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

90.0% Sum of Cannabinoids (Q3)	79.3% 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



Jillian Blaney
Technical Laboratory Director

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Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 09/14/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	1.49	87.8	878	
d9-THC	1.49	2.28	22.8	
d8-THC	1.49	<LOQ	< LOQ	
CBDA	1.49	<LOQ	< LOQ	
CBD	1.49	<LOQ	< LOQ	M1
CBG	1.49	<LOQ	< LOQ	
CBN	1.49	<LOQ	< LOQ	
CBC	1.49	<LOQ	< LOQ	
Sum of Cannabinoids	1.49	90.0	900	Q3
Total THC	1.49	79.3	793	
Total CBD	1.49	<LOQ	< LOQ	
Total Cannabinoids	1.49	79.3	793	Q3

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

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Pesticides by LC/MS/MS - Compliance

Pass

Date Analyzed: 09/12/2023 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	0.119	0.5	<LOQ	L1, V1	Pass	Hexythiazox	0.249	1.0	<LOQ	L1, V1	Pass
Acephate	0.099	0.4	<LOQ		Pass	Imazalil	0.099	0.2	<LOQ		Pass
Acequinocyl	0.497	2.0	<LOQ	L1, V1	Pass	Imidacloprid	0.099	0.4	<LOQ		Pass
Acetamiprid	0.050	0.2	<LOQ		Pass	Kresoxim-methyl	0.099	0.4	<LOQ	V1	Pass
Aldicarb	0.099	0.4	<LOQ	V1	Pass	Malathion	0.050	0.2	<LOQ	V1	Pass
Azoxystrobin	0.050	0.2	<LOQ		Pass	Metalaxyl	0.099	0.2	<LOQ		Pass
Bifenazate	0.050	0.2	<LOQ	M1	Pass	Methiocarb	0.050	0.2	<LOQ	L1, V1	Pass
Bifenthrin	0.050	0.2	<LOQ	L1, V1	Pass	Methomyl	0.099	0.4	<LOQ		Pass
Boscalid	0.099	0.4	<LOQ	M2	Pass	Myclobutanil	0.050	0.2	<LOQ		Pass
Carbaryl	0.050	0.2	<LOQ	V1	Pass	Naled	0.124	0.5	<LOQ	L1, V1	Pass
Carbofuran	0.050	0.2	<LOQ		Pass	Oxamyl	0.249	1.0	<LOQ		Pass
Chlorantraniliprole	0.050	0.2	<LOQ		Pass	Paclobutrazol	0.099	0.4	<LOQ		Pass
Chlorfenapyr	0.497	1.0	<LOQ	M2, V1	Pass	Permethrins	0.050	0.2	<LOQ		Pass
Chlorpyrifos	0.050	0.2	<LOQ	V1	Pass	Phosmet	0.050	0.2	<LOQ	L1, V1	Pass
Clofentezine	0.050	0.2	<LOQ	L1, V1	Pass	Piperonyl butoxide	0.497	2.0	<LOQ		Pass
Cyfluthrin	0.497	1.0	<LOQ	L1, V1	Pass	Prallethrin	0.099	0.2	<LOQ		Pass
Cypermethrin	0.249	1.0	<LOQ	L1, V1	Pass	Propiconazole	0.099	0.4	<LOQ		Pass
Daminozide	0.497	1.0	<LOQ		Pass	Propoxur	0.050	0.2	<LOQ	M2	Pass
Diazinon	0.050	0.2	<LOQ		Pass	Pyrethrins	0.320	1.0	<LOQ		Pass
Dichlorvos	0.050	0.1	<LOQ	M2	Pass	Pyridaben	0.050	0.2	<LOQ	V1	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	0.099	0.4	<LOQ	L1, V1	Pass	Spirotetramat	0.050	0.2	<LOQ		Pass
Etoxazole	0.050	0.2	<LOQ		Pass	Spiroxamine	0.099	0.4	<LOQ		Pass
Fenoxycarb	0.050	0.2	<LOQ	V1	Pass	Tebuconazole	0.099	0.4	<LOQ		Pass
Fenpyroximate	0.099	0.4	<LOQ		Pass	Thiacloprid	0.050	0.2	<LOQ		Pass
Fipronil	0.099	0.4	<LOQ		Pass	Thiamethoxam	0.050	0.2	<LOQ		Pass
Fonicamid	0.249	1.0	<LOQ		Pass	Trifloxystrobin	0.050	0.2	<LOQ	M2	Pass
Fludioxonil	0.099	0.4	<LOQ	M2	Pass						

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Metals by ICP-MS - Compliance

Pass

Date Analyzed: 09/12/2023 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	0.405	1.0	<LOQ		Pass
Mercury	0.405	1.2	<LOQ		Pass

Mycotoxins by ELISA- Compliance

Pass

Date Analyzed: 09/12/2023 Analyst Initials: MRB SOP: C4-SOP-MICRO-014

Analyte	LOQ	Limit	Result	Qualifier	Status
	ppb	ppb	ppb		
Aflatoxins Total	2.00	20	<LOQ		Pass
Ochratoxin A	4.00	20	<LOQ		Pass

Total Aflatoxins includes Aflatoxins B1, B2, G1, and G2.

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Microbials

Pass

E. coli by 3M Petrifilm- Compliance

Date Analyzed: 09/15/2023 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: 09/15/2023 Analyst Initials: KAM SOP: C4-SOP-MICRO-013

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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Residual Solvents by Headspace GC/MS - Compliance

Pass

Date Analyzed: 09/12/2023 Analyst Initials: SML SOP: C4-SOP-CHEM-005

Analyte	LOQ	Limit	Result	Qualifier	Status	Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Acetone	104	1000	<LOQ		Pass	2,2-Dimethylbutane	33.2		<LOQ		
Acetonitrile	41.5	410	<LOQ		Pass	2-methylpentane/2,	66.4		<LOQ	L1	
Benzene	0.830	2	<LOQ		Pass	3-dimethylbutane			<LOQ		
Butanes	519	5000	<LOQ		Pass	2-Propanol (IPA)	519	5000	<LOQ		Pass
n-Butane	519		<LOQ	L1		Isopropyl acetate	519	5000	<LOQ		Pass
iso-Butane	519		<LOQ			Methanol	311	3000	<LOQ		Pass
Chloroform	12.4	60	<LOQ		Pass	Pentanes	519	5000	<LOQ		Pass
Dichloromethane	62.2	600	<LOQ		Pass	n-Pentane	519		<LOQ		
Ethanol	519	5000	<LOQ		Pass	iso-pentane	519		<LOQ		
Ethyl acetate	519	5000	<LOQ		Pass	neo-Pentane	519		<LOQ		
Diethyl Ether	519	5000	<LOQ	L1	Pass	Propane	519	5000	<LOQ	L1	Pass
n-Heptane	519	5000	<LOQ		Pass	Toluene	95.4	890	<LOQ		Pass
Hexanes	33.2	290	<LOQ		Pass	Xylenes	228	2170	<LOQ		Pass
n-Hexane	33.2		<LOQ			m/p-Xylene	456		<LOQ		
3-Methylpentane	33.2		<LOQ			o-Xylene	228		<LOQ		
						Ethyl benzene	228		<LOQ		

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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.
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.
M2	Matrix Spike recovery was lower 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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