

Mohave Cannabis Co.
P.O. Box 8513
Ft. Mohave, AZ 86427
(928) 201-5950
Lic#: 00000111DCCI00384281

Sample: S308119-02
CC ID#: 2308C4L0103.2562
Lot#: LAB82423KSKSHT
Batch#: LAB 3130 KSK SHT
Batch Size: N/A

FINAL

Sample Name: Mohave Shatter King Street Kush

Strain Name: King Street Kush

Matrix: Concentrates_Extracts

Amount Received: 69.4766 g

Sample Collected: 08/21/2023 12:00

Sample Received: 08/28/2023 9:51

Report Created: 09/01/2023 18:46

SAFETY



Microbials PASS	Residual Solvents PASS	Mycotoxins PASS	Pesticides PASS
Metals PASS			

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

93.9% Sum of Cannabinoids (Q3)	85.5% 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: 08/30/2023 Analyst Initials: JCB SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	1.58	68.0	680	
d9-THC	1.58	25.9	259	
d8-THC	1.58	<LOQ	< LOQ	
CBDA	1.58	<LOQ	< LOQ	
CBD	1.58	<LOQ	< LOQ	M1
CBG	1.58	<LOQ	< LOQ	
CBN	1.58	<LOQ	< LOQ	
CBC	1.58	<LOQ	< LOQ	
Sum of Cannabinoids	1.58	93.9	939	Q3
Total THC	1.58	85.5	855	
Total CBD	1.58	<LOQ	< LOQ	
Total Cannabinoids	1.58	85.5	855	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: 08/30/2023 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	Pass	Hexythiazox	0.248	1.0	<LOQ	M2	Pass
Acephate	0.099	0.4	<LOQ		Pass	Imazalil	0.099	0.2	<LOQ		Pass
Acequinocyl	0.496	2.0	<LOQ		Pass	Imidacloprid	0.099	0.4	<LOQ		Pass
Acetamiprid	0.050	0.2	<LOQ		Pass	Kresoxim-methyl	0.099	0.4	<LOQ		Pass
Aldicarb	0.099	0.4	<LOQ	M1	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	V1	Pass
Bifenthrin	0.050	0.2	<LOQ	V1	Pass	Methomyl	0.099	0.4	<LOQ		Pass
Boscalid	0.099	0.4	<LOQ	V1	Pass	Myclobutanil	0.050	0.2	<LOQ	L1, V1	Pass
Carbaryl	0.050	0.2	<LOQ		Pass	Naled	0.124	0.5	<LOQ	V1	Pass
Carbofuran	0.050	0.2	<LOQ		Pass	Oxamyl	0.248	1.0	<LOQ		Pass
Chlorantraniliprole	0.050	0.2	<LOQ		Pass	Paclobutrazol	0.099	0.4	<LOQ		Pass
Chlorfenapyr	0.496	1.0	<LOQ		Pass	Permethrins	0.050	0.2	<LOQ	M1	Pass
Chlorpyrifos	0.050	0.2	<LOQ		Pass	Phosmet	0.050	0.2	<LOQ	V1	Pass
Clofentezine	0.050	0.2	<LOQ		Pass	Piperonyl butoxide	0.496	2.0	<LOQ		Pass
Cyfluthrin	0.496	1.0	<LOQ	V1	Pass	Prallethrin	0.099	0.2	<LOQ		Pass
Cypermethrin	0.248	1.0	<LOQ	M1, V1	Pass	Propiconazole	0.099	0.4	<LOQ		Pass
Daminozide	0.496	1.0	<LOQ		Pass	Propoxur	0.050	0.2	<LOQ		Pass
Diazinon	0.050	0.2	<LOQ		Pass	Pyrethrins	0.319	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		Pass
Ethoprophos	0.050	0.2	<LOQ		Pass	Spiromesifen	0.050	0.2	<LOQ		Pass
Etofenprox	0.099	0.4	<LOQ		Pass	Spirotetramat	0.050	0.2	<LOQ	M1, V1	Pass
Etoxazole	0.050	0.2	<LOQ		Pass	Spiroxamine	0.099	0.4	<LOQ		Pass
Fenoxycarb	0.050	0.2	<LOQ		Pass	Tebuconazole	0.099	0.4	<LOQ	L1, V1	Pass
Fenpyroximate	0.099	0.4	<LOQ	V1	Pass	Thiacloprid	0.050	0.2	<LOQ		Pass
Fipronil	0.099	0.4	<LOQ	L1, V1	Pass	Thiamethoxam	0.050	0.2	<LOQ		Pass
Fonicamid	0.248	1.0	<LOQ		Pass	Trifloxystrobin	0.050	0.2	<LOQ		Pass
Fludioxonil	0.099	0.4	<LOQ		Pass						



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Metals by ICP-MS - Compliance

Pass

Date Analyzed: 08/31/2023 Analyst Initials: SML 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	0.404	1.0	<LOQ		Pass
Mercury	0.404	1.2	<LOQ		Pass

Mycotoxins by ELISA- Compliance

Pass

Date Analyzed: 08/31/2023 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: 08/31/2023 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: 08/31/2023 Analyst Initials: MRB 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: 08/30/2023 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	125	1000	<LOQ		Pass	2,2-Dimethylbutane	40.0		<LOQ		
Acetonitrile	50.0	410	<LOQ		Pass	2-methylpentane/2,	80.0		<LOQ		
Benzene	1.00	2	<LOQ		Pass	3-dimethylbutane					
Butanes	625	5000	<LOQ		Pass	2-Propanol (IPA)	625	5000	<LOQ		Pass
n-Butane	625		<LOQ			Isopropyl acetate	625	5000	<LOQ		Pass
iso-Butane	625		<LOQ			Methanol	375	3000	<LOQ		Pass
Chloroform	15.0	60	<LOQ		Pass	Pentanes	625	5000	<LOQ		Pass
Dichloromethane	75.0	600	<LOQ		Pass	n-Pentane	625		<LOQ		
Ethanol	625	5000	<LOQ		Pass	iso-pentane	625		<LOQ		
Ethyl acetate	625	5000	<LOQ		Pass	neo-Pentane	625		<LOQ		
Diethyl Ether	625	5000	<LOQ		Pass	Propane	625	5000	<LOQ		Pass
n-Heptane	625	5000	<LOQ		Pass	Toluene	115	890	<LOQ		Pass
Hexanes	40.0	290	<LOQ		Pass	Xylenes	275	2170	<LOQ		Pass
n-Hexane	40.0		<LOQ			m/p-Xylene	550		<LOQ		
3-Methylpentane	40.0		<LOQ			o-Xylene	275		<LOQ		
						Ethyl benzene	275		<LOQ		

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Notes and Definitions

Item	Definition
D1	LOQ and sample results were adjusted to reflect sample dilution.
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	