

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

Sample: S309007-08  
CC ID#: 2308C4L0114.2616  
Lot#: LAB8292023CPKBDR  
Batch#: LAB 3088 CPK BDR  
Batch Size: N/A

**FINAL**

Sample Name: Mohave Budder CPK  
Strain Name: CPK  
Matrix: Concentrates\_Extracts  
Amount Received: 69.5515 g

Sample Collected: 08/9/2023 7:00  
Sample Received: 09/01/2023 17:09  
Report Created: 09/08/2023 19:36

**SAFETY**



<b>Microbials</b>  <b>PASS</b>	<b>Residual Solvents</b>  <b>PASS</b>	<b>Mycotoxins</b>  <b>PASS</b>	<b>Pesticides</b>  <b>PASS</b>
<b>Metals</b>  <b>PASS</b>			

**Terpenes**

**Total Terpenes (Q3)**

**Cannabinoid Results**

<b>83.5%</b> <b>Sum of Cannabinoids (Q3)</b>	<b>74.6%</b> <b>Total THC</b>	<b>&lt;LOQ</b> <b>Total CBD</b>	<b>RATIO</b> <b>1 : 0</b> <b>THC : CBD</b>
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Total THC= THCA \* 0.877 + d9-THC  
Total CBD= CBDA \* 0.877 + CBD



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Technical Laboratory Director

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**Cannabinoids by HPLC-DAD - Compliance**

Date Analyzed: 09/07/2023 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCA	1.49	71.6	716	
d9-THC	1.49	11.8	118	
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	83.5	835	Q3
Total THC	1.49	74.6	746	
Total CBD	1.49	<LOQ	< LOQ	
Total Cannabinoids	1.49	74.6	746	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: 09/07/2023 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	0.117	0.5	<LOQ	M2	Pass	Hexythiazox	0.243	1.0	<LOQ	L1, V1	Pass
Acephate	0.097	0.4	<LOQ		Pass	Imazalil	0.097	0.2	<LOQ		Pass
Acequinocyl	0.487	2.0	<LOQ	V1	Pass	Imidacloprid	0.097	0.4	<LOQ		Pass
Acetamiprid	0.049	0.2	<LOQ		Pass	Kresoxim-methyl	0.097	0.4	<LOQ	V1	Pass
Aldicarb	0.097	0.4	<LOQ	V1	Pass	Malathion	0.049	0.2	<LOQ	V1	Pass
Azoxystrobin	0.049	0.2	<LOQ		Pass	Metalaxyl	0.097	0.2	<LOQ		Pass
Bifenazate	0.049	0.2	<LOQ		Pass	Methiocarb	0.049	0.2	<LOQ	M2	Pass
Bifenthrin	0.049	0.2	0.057	M2	Pass	Methomyl	0.097	0.4	<LOQ		Pass
Boscalid	0.097	0.4	<LOQ		Pass	Myclobutanil	0.049	0.2	<LOQ		Pass
Carbaryl	0.049	0.2	<LOQ	V1	Pass	Naled	0.122	0.5	<LOQ	V1	Pass
Carbofuran	0.049	0.2	<LOQ		Pass	Oxamyl	0.243	1.0	<LOQ		Pass
Chlorantraniliprole	0.049	0.2	<LOQ	V1	Pass	Paclobutrazol	0.097	0.4	<LOQ		Pass
Chlorfenapyr	0.487	1.0	<LOQ	M2	Pass	Permethrins	0.049	0.2	<LOQ		Pass
Chlorpyrifos	0.049	0.2	<LOQ	V1	Pass	Phosmet	0.049	0.2	<LOQ	L1, V1	Pass
Clofentezine	0.049	0.2	<LOQ	L1, V1	Pass	Piperonyl butoxide	0.487	2.0	<LOQ		Pass
Cyfluthrin	0.487	1.0	<LOQ	L1, V1	Pass	Prallethrin	0.097	0.2	<LOQ	M1	Pass
Cypermethrin	0.243	1.0	<LOQ	L1, V1	Pass	Propiconazole	0.097	0.4	<LOQ		Pass
Daminozide	0.487	1.0	<LOQ		Pass	Propoxur	0.049	0.2	<LOQ	M2	Pass
Diazinon	0.049	0.2	<LOQ		Pass	Pyrethrins	0.313	1.0	<LOQ		Pass
Dichlorvos	0.049	0.1	<LOQ	M2	Pass	Pyridaben	0.049	0.2	<LOQ	V1	Pass
Dimethoate	0.049	0.2	<LOQ		Pass	Spinosad	0.049	0.2	<LOQ	V1	Pass
Ethoprophos	0.049	0.2	<LOQ		Pass	Spiromesifen	0.049	0.2	<LOQ	V1	Pass
Etofenprox	0.097	0.4	<LOQ	L1, V1	Pass	Spirotetramat	0.049	0.2	<LOQ		Pass
Etoxazole	0.049	0.2	<LOQ		Pass	Spiroxamine	0.097	0.4	<LOQ		Pass
Fenoxycarb	0.049	0.2	<LOQ	V1	Pass	Tebuconazole	0.097	0.4	<LOQ		Pass
Fenpyroximate	0.097	0.4	<LOQ		Pass	Thiacloprid	0.049	0.2	<LOQ		Pass
Fipronil	0.097	0.4	<LOQ		Pass	Thiamethoxam	0.049	0.2	<LOQ		Pass
Fonicamid	0.243	1.0	<LOQ		Pass	Trifloxystrobin	0.049	0.2	<LOQ	M2	Pass
Fludioxonil	0.097	0.4	<LOQ	M2, V1	Pass						



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**Metals by ICP-MS - Compliance**

**Pass**

Date Analyzed: 09/07/2023 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	0.402	1.0	<LOQ		Pass
Mercury	0.402	1.2	<LOQ		Pass

**Mycotoxins by ELISA- Compliance**

**Pass**

Date Analyzed: 09/07/2023 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	5.31		Pass

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

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**Microbials**

**Pass**

**E. coli by 3M Petrifilm- Compliance**

Date Analyzed: 09/07/2023 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: 09/07/2023 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: 09/05/2023 Analyst Initials: JCB SOP: C4-SOP-CHEM-005

Analyte	LOQ	Limit	Result	Qualifier	Status	Analyte	LOQ	Limit	Result	Qualifier	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Acetone	130	1000	<LOQ		Pass	2,2-Dimethylbutane	41.5		<LOQ		
Acetonitrile	51.8	410	<LOQ		Pass	2-methylpentane/2,	82.9		<LOQ		
Benzene	1.04	2	<LOQ		Pass	3-dimethylbutane					
Butanes	648	5000	<LOQ		Pass	2-Propanol (IPA)	648	5000	<LOQ		Pass
n-Butane	648		<LOQ			Isopropyl acetate	648	5000	<LOQ		Pass
iso-Butane	648		<LOQ			Methanol	389	3000	<LOQ		Pass
Chloroform	15.5	60	<LOQ		Pass	Pentanes	648	5000	<LOQ		Pass
Dichloromethane	77.7	600	<LOQ		Pass	n-Pentane	648		<LOQ		L1
Ethanol	648	5000	<LOQ		Pass	iso-pentane	648		<LOQ		
Ethyl acetate	648	5000	<LOQ		Pass	neo-Pentane	648		<LOQ		L1
Diethyl Ether	648	5000	<LOQ		Pass	Propane	648	5000	<LOQ		Pass
n-Heptane	648	5000	<LOQ		Pass	Toluene	119	890	<LOQ		Pass
Hexanes	41.5	290	<LOQ		Pass	Xylenes	285	2170	<LOQ		Pass
n-Hexane	41.5		<LOQ			m/p-Xylene	570		<LOQ		
3-Methylpentane	41.5		<LOQ			o-Xylene	285		<LOQ		
						Ethyl benzene	285		<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	



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