

Sample ID: A23H0038-02 R1

Date Issued: 08/15/2023

SAMPLE NAME: MOHAVE SOUR

SAMPLE ID: A23H0038-02

CCB ID: 2308OPT2707.10640

CULTIVATOR/MANUFACTURER

Business Name: Mohave Cannabis Co.

License: 0000002DCJK00811479

SAMPLE DETAIL

Date Collected: 8/4/2023 9:58:10AM

Matrix: Flower - Cured Strain: MOHAVE SOUR

Ex. Lot ID: CP080423SC2 **Batch#:** RM9 260 SC2

Batch Size: N/A

Other Information: R1 CC bug with license change





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS SUMMARY

Total THC: 28.870% Total CBD: ND Total Cannabinoids: 34.051%

SAFETY ANALYSIS SUMMARY

Microbials: PASS Mycotoxins: NOT TESTED Metals: PASS

Solvents: NOT TESTED Pesticides: PASS

TERPENE ANALYSIS SUMMARY

*Q3 Informational use only

Caryophyllene: 0.9900% d-Limonene: 0.4687% Humulene: 0.2811%

Data Reviewed by Symone Whalin, Technical Laboratory Director

Symone Wholin





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28.870%

34.051%

Total THC

Total Cannabinoids

*Q3 Informational use only

ND

N/A

Total CBD

Moisture

*Q3 Informational use only

CANNABINOID TEST RESULTS

Date Analyzed: 08/05/23 16:17; Method: Agilent 1260 LC

Analyte	Qualifier	LOQ	Result	Result	
		%	%	mg/g	
delta 9-THC		0.030000	0.71970	7.20	
THCA		0.030000	32.099	320.99	
CBD		0.030000	ND	ND	
CBDA		0.030000	ND	ND	
CBN	Q3M2	0.030000	ND	ND	
delta 8-THC	Q3	0.030000	ND	ND	
CBG	Q3	0.030000	0.11190	1.12	
CBGA	Q3	0.030000	1.1210	11.21	
THCV	Q3	0.030000	ND	ND	
Total CBD		0.030000	ND	ND	
Total THC		0.030000	28.870	288.70	
Total		0.030000	34.051	340.51	

HEAVY METALS TEST RESULTS

Pass

Date Analyzed: 08/05/23 16:18; Method: Agilent 7800 ICP MS

Analyte	Qualifier	LOQ	Limit	Result	Status
		ppb	ppb	ppb	
Arsenic		200	400	ND	Pass
Cadmium		200	400	ND	Pass
Lead		500	1000	ND	Pass
Mercury		600	1200	ND	Pass

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Printed: 8/15/2023 9:24 am



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TERPENE TEST RESULTS

*Q3- Terpene results are for informational use only.

Date Analyzed:08/07/23 12:34; Method: Agilent Intuvo 9000 GC 5977BMS

Analyte	Qualifier	LOQ	Result	Result	
		%	%	mg/g	
Caryophyllene	Q3	0.04000	0.9900	9.90	
d-Limonene	Q3	0.04000	0.4687	4.69	
Humulene	Q3	0.04000	0.2811	2.81	
beta-Myrcene	Q3	0.04000	0.2620	2.62	
Farnesene	Q3	0.04000	0.07300	0.73	
beta-Pinene	Q3	0.04000	0.06560	0.66	
alpha-Bisabolol	Q3	0.04000	0.06050	0.61	
Fenchol	Q3	0.04000	0.05340	0.53	
alpha-Terpineol	Q3	0.04000	0.04650	0.47	
alpha-Pinene	Q3	0.04000	0.04350	0.44	
alpha-Cedrene	Q3	0.04000	ND	ND	
alpha-Phellandrene	Q3	0.04000	ND	ND	
alpha-Terpinene	Q3	0.04000	ND	ND	
gamma-Terpinene	Q3	0.04000	ND	ND	
gamma-Terpineol	Q3	0.04000	ND	ND	
3-Carene	Q3	0.04000	ND	ND	
Camphene	Q3	0.04000	ND	ND	
Camphor	Q3	0.04000	ND	ND	
Caryophyllene Oxide	Q3	0.04000	ND	ND	
Cedrol	Q3	0.04000	ND	ND	
endo-Borneol	Q3	0.04000	ND	ND	
Eucalyptol	Q3	0.04000	ND	ND	
Fenchone	Q3	0.04000	ND	ND	
Geraniol	Q3	0.04000	ND	ND	
Geranyl acetate	Q3	0.04000	ND	ND	
Guaiol	Q3	0.04000	ND	ND	
Isoborneol	Q3	0.04000	ND	ND	
Isopulegol	Q3	0.04000	ND	ND	
Linalool	Q3	0.04000	ND	ND	
Menthol	Q3	0.04000	ND	ND	
Nerol	Q3	0.04000	ND	ND	
Nerolidol	Q3	0.04000	ND	ND	
Pulegone	Q3	0.04000	ND	ND	
Sabinene	Q3	0.04000	ND	ND	
Sabinene Acetate	Q3	0.04000	ND	ND	
Terpinolene	Q3	0.04000	ND	ND	
Valencene	Q3	0.04000	ND	ND	
trans-beta-Ocimene	Q3	0.04000	ND	ND	
cis-beta-Ocimene	Q3	0.04000	ND	ND	

2.393%

Total Terpenes

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PESTICIDES TEST RESULTS

Date Analyzed: 08/07/23 20:39; Method: Agilent 1260 LC 6470BMS

Pass

Analyte	Qualifier	LOQ	Limit	Result	Status	Analyte	Qualifier	LOQ	Limit	Result	Status
		ppm	ppm	ppm				ppm	ppm	ppm	
Avermectin B1a	M1	0.250	0.5	ND	Pass	Hexythiazox		0.500	1	ND	Pass
Acephate		0.200	0.4	ND	Pass	Imazalil		0.100	0.2	ND	Pass
Acequinocyl		1.00	2	ND	Pass	Imidacloprid		0.200	0.4	ND	Pass
Acetamiprid		0.100	0.2	ND	Pass	Kresoxim-methyl		0.200	0.4	ND	Pass
Aldicarb		0.200	0.4	ND	Pass	Malathion		0.100	0.2	ND	Pass
Azoxystrobin		0.100	0.2	ND	Pass	Metalaxyl		0.100	0.2	ND	Pass
Bifenazate	L1	0.100	0.2	ND	Pass	Methiocarb		0.100	0.2	ND	Pass
Bifenthrin		0.100	0.2	ND	Pass	Methomyl		0.200	0.4	ND	Pass
Boscalid		0.200	0.4	ND	Pass	Myclobutanil		0.100	0.2	ND	Pass
Carbaryl		0.100	0.2	ND	Pass	Naled		0.250	0.5	ND	Pass
Carbofuran		0.100	0.2	ND	Pass	Oxamyl		0.500	1	ND	Pass
Chlorantraniliprole		0.100	0.2	ND	Pass	Paclobutrazol		0.200	0.4	ND	Pass
Chlorfenapyr	M2	0.500	1	ND	Pass	Permethrins	M1	0.100	0.2	ND	Pass
Chlorpyrifos		0.100	0.2	ND	Pass	Phosmet		0.100	0.2	ND	Pass
Clofentezine		0.100	0.2	ND	Pass	Piperonyl Butoxide		1.00	2	ND	Pass
Cyfluthrin		0.500	1	ND	Pass	Prallethrin		0.100	0.2	ND	Pass
Cypermethrin		0.500	1	ND	Pass	Propiconazole		0.200	0.4	ND	Pass
Daminozide		0.500	1	ND	Pass	Propoxur		0.100	0.2	ND	Pass
DDVP (Dichlorvos)		0.0500	0.1	ND	Pass	Pyrethrins	M3	0.500	1	ND	Pass
Diazinon		0.100	0.2	ND	Pass	Pyridaben		0.100	0.2	ND	Pass
Dimethoate		0.100	0.2	ND	Pass	Spinosad		0.100	0.2	ND	Pass
Ethoprop(hos)		0.100	0.2	ND	Pass	Spiromesifen		0.100	0.2	ND	Pass
Etofenprox		0.200	0.4	ND	Pass	Spirotetramat		0.100	0.2	ND	Pass
Etoxazole		0.100	0.2	ND	Pass	Spiroxamine		0.200	0.4	ND	Pass
Fenoxycarb		0.100	0.2	ND	Pass	Tebuconazole		0.200	0.4	ND	Pass
Fenpyroximate		0.200	0.4	ND	Pass	Thiacloprid		0.100	0.2	ND	Pass
Fipronil		0.200	0.4	ND	Pass	Thiamethoxam		0.100	0.2	ND	Pass
Flonicamid		0.500	1	ND	Pass	Trifloxystrobin	М3	0.100	0.2	ND	Pass
Fludioxonil		0.200	0.4	ND	Pass						

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MICROBIALS TEST RESULTS

Date Analyzed: 08/07/23 08:04; Method: 3M Petrifilm

Pass

Analyte	Qualifier	Limit	Result	Status
		cfu/g	cfu/g	
Escherichia coli		100	<40 CFU/g	Pass
Salmonella spp.		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus terreus		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus niger		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus fumigatus		Detectable in 1 gram	Not detected in 1 gram	Pass
Aspergillus flavus		Detectable in 1 gram	Not detected in 1 gram	Pass

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