

Powered by Confident Cannabis 1 of 4

Groove Solventless

Sample: 2307FID3253.21411

Strain: Mandarin Sunset

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001473; METRC Sample: 1A408010000E4E9000001487

Analysis Initiated: 07/15/2023; Report Created: 07/18/2023 Sampling SOP: SOP-0050

Mandarin Sunset Solventless Hash Oil (HB41)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 07/12/2023





74.45%

Total Potential Psychoactive THC

74.45%

Total Raw THC

0.30%

Total CBD

78.56%

Total Cannabinoids

Pass

Foreign Matter

Complete

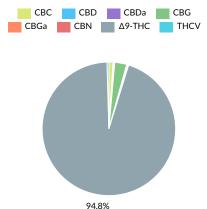
NR

Moisture

Pass Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 06202023

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	ND	ND
Δ9-ΤΗС	0.09	74.45	744.5
Δ8-THC	0.09	ND	ND
THCV	0.09	0.34	3.4
CBDa	0.09	0.19	1.9
CBD	0.09	0.13	1.3
CBN	0.09	0.17	1.7
CBGa	0.09	0.22	2.2
CBG	0.09	2.27	22.7
CBC	0.09	0.79	7.9
Total		78.56	785.6



Total Potential Psychoactive THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

SOP-0037; Full spectrum cannabinoid analysis by High Performance Liquid Chromatography with UV detection (HPLC-UV). Reported result is based on sample dry weight. SOP-0035; Foreign matter inspection includes but is not limited to hair, insects, stems, and feces. Filth is inspected using a M16-209 stereoscope. Stem measurements are performed

SOP-0036; Moisture analysis is performed using a Shimadzu moisture analyzer MOC63u UL.



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Andre Umansky Laboratory Director

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Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

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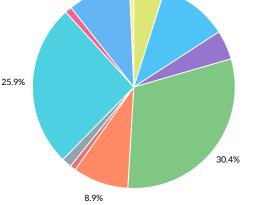


Terpenes

Analyte	LOQ	Mass	Mass
•	%	%	mg/g
β-Caryophyllene	0.008	1.547	15.47
δ-Limonene	0.008	1.318	13.18
α-Humulene	0.008	0.557	5.57
Linalool	0.008	0.506	5.06
β-Myrcene	0.008	0.451	4.51
α-Bisabolol	0.008	0.249	2.49
α-Pinene	0.008	0.237	2.37
Camphene	0.008	0.081	0.81
Geraniol	0.008	0.055	0.55
β-Pinene	0.008	0.046	0.46
Terpinolene	0.008	0.034	0.34
α-Terpinene	0.008	ND	ND
Caryophyllene Oxide	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
y-Terpinene	0.008	ND	ND
Guaiol	0.008	ND	ND
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
trans-Nerolidol	0.008	ND	ND
Total		5.082	50.82

Analytical Calibration Batch: Terepenes 06272023





Primary Aromas











LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0044; Terpenoid profile screen is performed using a Thermo Scientific TRACE 1300 Gas Chromatography instrument equipped with a Flame Ionization Detector (GC-FID).



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Sampling SOP: SOP-0050

Mandarin Sunset Solventless Hash Oil (HB41)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 07/12/2023



Residual Solvents Pass

Analytical Calibration Batch: R.S. 07052023

Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM	
Acetone	400	5000	ND	Pass
Benzene	2	2	ND	Pass
Butanes	40	5000	ND	Pass
Chloroform	2	2	ND	Pass
Cyclohexane	20	3880	ND	Pass
Dichloromethane	20	5000	ND	Pass
Ethyl-Acetate	20	5000	ND	Pass
Heptanes	20	5000	ND	Pass

Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM	
Hexanes	20	290	ND	Pass
Isopropanol	400	5000	<loq< th=""><th>Pass</th></loq<>	Pass
Methanol	400	3000	ND	Pass
Pentanes	20	5000	ND	Pass
Propane	40	5000	ND	Pass
Toluene	20	890	ND	Pass
Xylenes	20	2170	ND	Pass

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Pass

Pass

SOP-0056; A wide spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

ND

Mycotoxins				Pass
Analytical Calibration Batch: 07/	14/2023			
Analyte	LOQ Sta	ate Limit	Mass	Status
	PPB	PPB	PPB	

12

20

Microbials			Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Mold	10000	NR	NT
Aspergillus flavus	Not Detected in 1.0g	ND	Pass
Aspergillus fumigatus	Not Detected in 1.0g	ND	Pass
Aspergillus niger	Not Detected in 1.0g	ND	Pass
Aspergillus terreus	Not Detected in 1.0g	ND	Pass
Salmonella	Not Detected in 1.0g	ND	Pass
STEC	Not Detected in 1.0g	ND	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0048; Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

 $LOQ = Limit of Quantitation; TNTC = Too \ Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0057: STEC and Salmonela analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media.$



Ochratoxin A

Total Aflatoxins

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Sampling SOP: SOP-0050

Mandarin Sunset Solventless Hash Oil (HB41)

Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 07/12/2023



Pesticides

Analytical Calibration Batch: 07/14/2023

Analyte	LOQ	State Limit	Expanded Limit	Mass	Status
	PPM	PPM	PPM	PPM	
Abamectin	0.30	2.5	2.5	ND	Pass
Acequinocyl	0.30	10	10	ND	Pass
Bifenazate	0.30	1	1	ND	Pass
Bifenthrin	0.30	1	1	ND	Pass
Chlormequat chloride	0.30	5	5	ND	Pass
Cyfluthrin	0.30	5	5	ND	Pass
Daminozide	0.30	5	5	ND	Pass
Etoxazole	0.30	1	1	ND	Pass
Fenoxycarb	0.30	1	1	ND	Pass
Imazalil	0.30	1	1	ND	Pass
Imidacloprid	0.30	2	2	ND	Pass
Myclobutanil	0.30	0.6	0.6	ND	Pass
Paclobutrazol	0.30	2	2	ND	Pass
Pyrethrins	0.30	5	5	ND	Pass
Spinosad	0.30	1	1	ND	Pass
Spirotetramat	0.30	1	1	ND	Pass
Trifloxystrobin	0.30	1	1	ND	Pass

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