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Sample: 2210FID4104.27517

Strain: Marshmallow Batch #: A; Lot #: METRC Batch: 1A408010000E4E9000000950; METRC Sample: 1A408010000E4E9000000956 Analysis Initiated: 10/04/2022; Report Created: 10/05/2022 Sampling SOP: SOP-0050

Marshmallow Live Solventless Hash Oil (HB21)

Concentrates & Extracts, Hash - Oil, Pressing Harvest/Production Date: 09/25/2022

BLOOVE	81.32% Total Potential Psychoactive THC	ND Total CBD	Pass Foreign Matter	
	81.32%	88.15% Total Cannabinoids	Complete NR	
	Total Raw THC	lotal Cannabinoids	Moisture	

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 09122022

Analyte	LOQ	Mass	Mass	CBC CBG CBGa THCV
	%	%	mg/g	Δ9-ΤΗC
THCa	0.09	ND	ND	
∆9-THC	0.09	81.32	813.2	
∆8-THC	0.09	ND	ND	
THCV	0.09	0.55	5.5	
CBDa	0.09	ND	ND	
CBD	0.09	ND	ND	
CBN	0.09	ND	ND	
CBGa	0.09	0.60	6.0	
CBG	0.09	4.11	41.1	
CBC	0.09	1.56	15.6	
Total		88.15	881.5	
				92.3%

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 using fisher calipers

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



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Accreditation #: 102722

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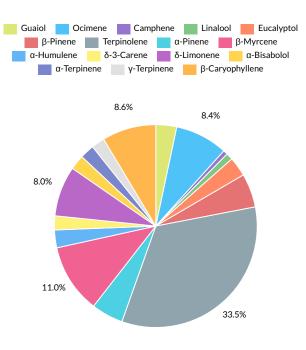
Marshmallow Live Solventless Hash Oil (HB21)

Concentrates & Extracts, Hash - Oil, Pressing Harvest/Production Date: 09/25/2022

Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
Terpinolene	0.008	2.426	24.26
β-Myrcene	0.008	0.800	8.00
β-Caryophyllene	0.008	0.624	6.24
Ocimene	0.008	0.608	6.08
δ-Limonene	0.008	0.581	5.81
β-Pinene	0.008	0.390	3.90
α-Pinene	0.008	0.369	3.69
Guaiol	0.008	0.241	2.41
Eucalyptol	0.008	0.225	2.25
α-Humulene	0.008	0.205	2.05
α-Bisabolol	0.008	0.172	1.72
α-Terpinene	0.008	0.166	1.66
δ-3-Carene	0.008	0.162	1.62
y-Terpinene	0.008	0.153	1.53
Linalool	0.008	0.078	0.78
Camphene	0.008	0.051	0.51
Caryophyllene Oxide	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
Geraniol	0.008	ND	ND
Isopulegol	0.008	ND	ND
p-Cymene	0.008	ND	ND
trans-Nerolidol	0.008	ND	ND
Total		7.251	72.51

Analytical Calibration Batch: Terpenes 09122022



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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Marshmallow Live Solventless Hash Oil (HB21)

Concentrates & Extracts, Hash - Oil, Pressing Harvest/Production Date: 09/25/2022

Residual Solvents

Analytical Calibration Batch: R.S. 09162022

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Isopropanol	400	5000	805.1	Pass	Heptanes	20	5000	ND	Pass
Acetone	400	5000	ND	Pass	Hexanes	20	290	ND	Pass
Benzene	2	2	ND	Pass	Methanol	400	3000	ND	Pass
Butanes	40	5000	ND	Pass	Pentanes	20	5000	ND	Pass
Chloroform	2	2	ND	Pass	Propane	40	5000	ND	Pass
Cyclohexane	20	3880	ND	Pass	Toluene	20	890	ND	Pass
Dichloromethane	20	5000	ND	Pass	Xylenes	20	2170	ND	Pass
Ethyl-Acetate	20	5000	ND	Pass					

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

Mycotoxins				Pass
Analytical Calibration Batch: 09	/22/2022			
Analyte	LOQ	State Limit	Mass	Status
	PPB	PPB	PPB	
Ochratoxin A	12	20	ND	Pass
Total Aflatoxins	20	20	ND	Pass

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; 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

 ${\sf LOQ}$ = 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.



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Diagnostics media.

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Marshmallow Live Solventless Hash Oil (HB21)

Concentrates & Extracts, Hash - Oil, Pressing Harvest/Production Date: 09/25/2022

Pesticides

Analytical Calibration Batch: 09/22/2022

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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Pass