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Groove Solventless

Sample: 2401FID0332.2353

Strain: Honey Banana Batch #: A; Lot #: METRC Batch: 1A408010000E4E9000001665; METRC Sample: 1A4080100013EC1000001499 Analysis Initiated: 01/19/2024; Report Created: 01/23/2024 Sampling SOP: SOP-0050

Honey Banana Solventless Hash Oil (HB54)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 01/09/2024

otential tive THC Total CBD	Foreign Matter
	Complete NR Moisture
4	ctive THC Total CBD

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 12182023

Analyte	LOQ	Mass	Mass	CBC CBG CBN Δ9-THC
	%	%	mg/g	THCV
THCa	0.09	ND	ND	
Δ9-THC	0.09	77.48	774.8	
∆8-THC	0.09	ND	ND	
THCVa	0.09	ND	ND	
THCV	0.09	0.38	3.8	
CBDa	0.09	ND	ND	
CBD	0.09	ND	ND	
CBN	0.09	0.12	1.2	
CBGa	0.09	ND	ND	
CBG	0.09	2.83	28.3	
CBC	0.09	0.77	7.7	
Total		81.58	815.8	95.0%

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. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests



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Fidelity Diagnostics Laboratory





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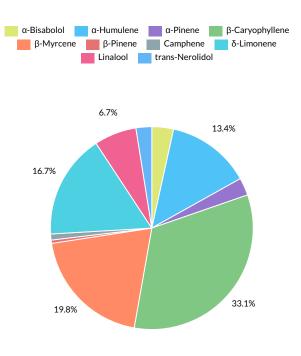
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Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	1.843	18.43
β-Myrcene	0.008	1.102	11.02
δ-Limonene	0.008	0.928	9.28
α-Humulene	0.008	0.748	7.48
Linalool	0.008	0.376	3.76
α-Bisabolol	0.008	0.193	1.93
α-Pinene	0.008	0.156	1.56
trans-Nerolidol	0.008	0.140	1.40
Camphene	0.008	0.054	0.54
β-Pinene	0.008	0.029	0.29
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
Geraniol	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
Terpinolene	0.008	ND	ND
Total		5.569	55.69

Analytical Calibration Batch: Terpenes 01162024



Primary Aromas



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Honey Banana Solventless Hash Oil (HB54)

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Residual Solvents

Analytical Calibration Batch: R.S. 01/16/2024

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Acetone	400	5000	ND	Pass	Hexanes	20	290	ND	Pass
Benzene	2	2	ND	Pass	Isopropanol	400	5000	<loq< th=""><th>Pass</th></loq<>	Pass
Butanes	40	5000	ND	Pass	Methanol	400	3000	ND	Pass
Chloroform	2	2	ND	Pass	Pentanes	20	5000	ND	Pass
Cyclohexane	20	3880	ND	Pass	Propane	40	5000	ND	Pass
Dichloromethane	20	5000	ND	Pass	Toluene	20	890	ND	Pass
Ethyl-Acetate	20	5000	ND	Pass	Xylenes	20	2170	ND	Pass
Heptanes	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: 01	/16/2024			
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

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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Pesticides

Analytical Calibration Batch: 01/16/2024

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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