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### **Groove Solventless**

Sample: 2211FID4613.30936

Strain: Blueberry Muffin

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001000; METRC Sample: 1A408010000E4E9000001003 Analysis Initiated: 11/02/2022; Report Created: 11/04/2022

Sampling SOP: SOP-0050

## Blueberry Muffin Live Rosin Hash Oil (HB23)

Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 11/01/2022





73.53%

**Total Potential** Psychoactive THC

73.53%

**Total Raw THC** 

ND

**Total CBD** 

76.46%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

Complete

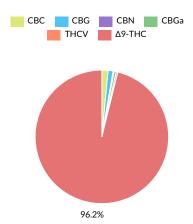
NR

Moisture

**Pass** Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 10112022

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ΤΗС	0.09	73.53	735.3
Δ8-THC	0.09	ND	ND
THCV	0.09	0.28	2.8
CBDa	0.09	ND	ND
CBD	0.09	ND	ND
CBN	0.09	0.18	1.8
CBGa	0.09	0.40	4.0
CBG	0.09	0.93	9.3
CBC	0.09	1.14	11.4
Total		76.46	764.6



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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Accreditation #: 102722

Andre Umansky Laboratory Director

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Sampling SOP: SOP-0050

## Blueberry Muffin Live Rosin Hash Oil (HB23)

Concentrates & Extracts, Live Rosin, Pressing

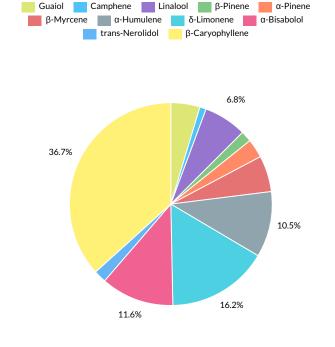
Harvest/Production Date: 11/01/2022



### **Terpenes**

Analyte	LOQ	Mass	Mass
•	%	%	mg/g
β-Caryophyllene	0.008	3.284	32.84
δ-Limonene	0.008	1.448	14.48
α-Bisabolol	0.008	1.043	10.43
α-Humulene	0.008	0.938	9.38
Linalool	0.008	0.613	6.13
β-Myrcene	0.008	0.516	5.16
Guaiol	0.008	0.416	4.16
α-Pinene	0.008	0.270	2.70
trans-Nerolidol	0.008	0.178	1.78
β-Pinene	0.008	0.155	1.55
Camphene	0.008	0.091	0.91
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
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
Total		8.953	89.53

Analytical Calibration Batch: Terpenes 10/10/22



## **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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Analysis Initiated: 11/02/2022; Report Created: 11/04/2022

Sampling SOP: SOP-0050

## Blueberry Muffin Live Rosin Hash Oil (HB23)

Concentrates & Extracts, Live Rosin, Pressing Harvest/Production Date: 11/01/2022



**Residual Solvents** 

Analytical Calibration Batch: R.S. 10172022

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

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

Mycotoxins			Pass
Analytical Calibration Batch: 10	0/27/2022		
Δnalyte	LOO State Limit	Mass	Status

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; 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

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.



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Sampling SOP: SOP-0050

# Blueberry Muffin Live Rosin Hash Oil (HB23)

Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 11/01/2022



Pesticides Pass

Analytical Calibration Batch: 10/27/2022

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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