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### **Groove Solventless**

Sample: 2305FID2062.13618

Strain: Runtz

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001357; METRC Sample: 1A408010000E4E9000001370 Analysis Initiated: 05/10/2023; Report Created: 05/12/2023

Sampling SOP: SOP-0050

## Runtz Solventless Hash Rosin (HB37)

Concentrates & Extracts, Live Rosin, Ice/Water Harvest/Production Date: 05/10/2023





73.41%

**Total Potential** Psychoactive THC

83.60%

**Total Raw THC** 

0.12%

Total CBD

84.94%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

Complete

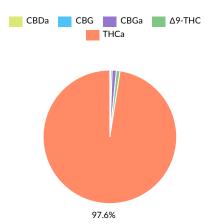
NR

Moisture

**Pass** Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 05012023

<u>Analyte</u>	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	82.86	828.6
Δ9-ΤΗС	0.09	0.74	7.4
Δ8-ΤΗС	0.09	ND	ND
THCV	0.09	ND	ND
CBDa	0.09	0.14	1.4
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	0.87	8.7
CBG	0.09	0.33	3.3
CBC	0.09	ND	ND
Total		84.94	849.4



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

Accredited to ISO/IEC 17025:2017

Andre Umansky Laboratory Director

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Strain: Runtz

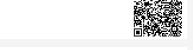
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Sampling SOP: SOP-0050

## Runtz Solventless Hash Rosin (HB37)

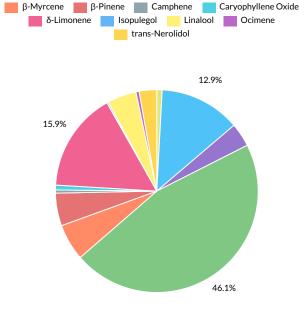
Concentrates & Extracts, Live Rosin, Ice/Water Harvest/Production Date: 05/10/2023



## Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	2.619	26.19
δ-Limonene	0.008	0.902	9.02
α-Humulene	0.008	0.734	7.34
β-Myrcene	0.008	0.331	3.31
β-Pinene	0.008	0.296	2.96
Linalool	0.008	0.264	2.64
α-Pinene	0.008	0.214	2.14
trans-Nerolidol	0.008	0.159	1.59
α-Bisabolol	0.008	0.048	0.48
Caryophyllene Oxide	0.008	0.044	0.44
Camphene	0.008	0.029	0.29
Ocimene	0.008	0.029	0.29
Isopulegol	0.008	0.013	0.13
α-Terpinene	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
p-Cymene	0.008	ND	ND
Terpinolene	0.008	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		5.683	56.83

Analytical Calibration Batch: Terpenes 04242023



α-Bisabolol α-Humulene α-Pinene β-Caryophyllene

## **Primary Aromas**











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Strain: Runtz

Batch #: A; Lot #:

Analysis Initiated: 05/10/2023; Report Created: 05/12/2023

METRC Batch: 1A408010000E4E9000001357; METRC Sample: 1A408010000E4E9000001370

Sampling SOP: SOP-0050

### Runtz Solventless Hash Rosin (HB37)

Concentrates & Extracts, Live Rosin, Ice/Water Harvest/Production Date: 05/10/2023



**Residual Solvents** 

Analytical Calibration Batch: R.S. 04202023

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	ND	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 \ described \ for \ content \ for \ that \ sample; Unless \ otherwise \ stated \ all \ quality \ control \ samples \ for \ content \ for \ that \ sample; Unless \ otherwise \ stated \ all \ quality \ control \ samples \ for \ content \ for \ that \ sample; Unless \ otherwise \ stated \ all \ quality \ control \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ that \ samples \ for \ content \ for \ samples \$ performed within specifications established by the Laboratory.

**Pass** 

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

Mycotoxins				Pass	
Analytical Calibration Batch	: 04/28/2023				
Analyte	LOQ St	tate Limit	Mass	Status	
	PPB	PPB	PPB		
Ochratoxin A	12	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.



**Total Aflatoxins** 

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Sampling SOP: SOP-0050

## Runtz Solventless Hash Rosin (HB37)

Concentrates & Extracts, Live Rosin, Ice/Water

Harvest/Production Date: 05/10/2023



Pesticides Pass

Analytical Calibration Batch: 04/28/2023

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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