

Powered by Confident Cannabis 1 of 4

### **Groove Solventless**

# Sample: 2305FID2062.13614

Strain: Watermelon Zkittlez Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000001351; METRC Sample: 1A408010000E4E9000001364 Analysis Initiated: 05/10/2023; Report Created: 05/12/2023 Sampling SOP: SOP-0050

## Watermelon Zkittlez Solventless Hash Oil (HB37)

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

groove	<b>74.13%</b> Total Potential Psychoactive THC	ND Total CBD	<b>Pass</b> Foreign Matter	
	74.13%	76.93%	Complete NR	
	Total Raw THC	Total Cannabinoids	Moisture	

# Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 05012023

Analyte	LOQ	Mass	Mass	CBC CBG CBN Δ9-THC
	%	%	mg/g	THCV
THCa	0.09	ND	ND	
∆9-THC	0.09	74.13	741.3	
∆8-THC	0.09	ND	ND	
THCV	0.09	0.30	3.0	
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	1.60	16.0	
CBC	0.09	0.78	7.8	
Total		76.93	769.3	
				96.3%

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

Total CBD = CBDa<sup>\*</sup> 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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**Fidelity Diagnostics Laboratory** 





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Accreditation #: 102722

Andre Umansky Laboratory Director

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## Pass



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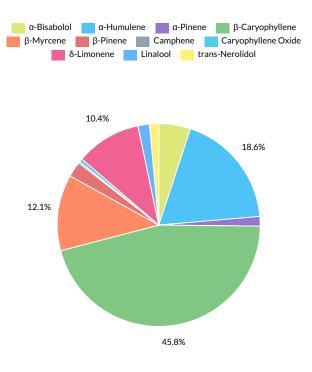
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## Watermelon Zkittlez Solventless Hash Oil (HB37)

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

### Terpenes

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Caryophyllene	0.008	2.938	29.38
α-Humulene	0.008	1.194	11.94
β-Myrcene	0.008	0.779	7.79
δ-Limonene	0.008	0.668	6.68
α-Bisabolol	0.008	0.324	3.24
β-Pinene	0.008	0.158	1.58
Linalool	0.008	0.118	1.18
α-Pinene	0.008	0.098	0.98
trans-Nerolidol	0.008	0.094	0.94
Caryophyllene Oxide	0.008	0.035	0.35
Camphene	0.008	0.016	0.16
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
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
Total		6.421	64.21



### **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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Andre Umansky Laboratory Director

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Analytical Calibration Batch: Terpenes 04242023



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## Watermelon Zkittlez Solventless Hash Oil (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	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	ND	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					

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: 0	4/28/2023			
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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Sampling SOP: SOP-0050

Pass

## Watermelon Zkittlez Solventless Hash Oil (HB37)

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

#### Pesticides

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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