



Certificate of Analysis

Sample: 2112FID3923.26580

Strain: Orange Creamsicle

Batch #: A; Lot #:

METRC Batch: 1A408010000E4E9000000255; METRC Sample: 1A408010000E4E9000000289

Analysis Initiated: 12/21/2021; Report Created: 12/23/2021

Sampling SOP: SOP-0050

Orange Creamsicle Rosin (H4)

Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 12/15/2021



76.75%

Total Potential
Psychoactive THC

0.19%

Total CBD

Pass

Foreign Matter

87.42%

Total Raw THC

90.72%

Total Cannabinoids

Complete

NR

Moisture

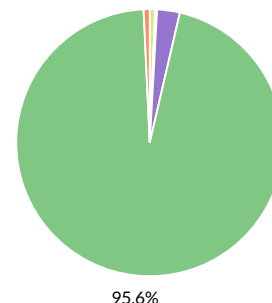
Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 11162021

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	86.75	867.5
Δ^9 -THC	0.09	0.67	6.7
Δ^8 -THC	0.09	ND	ND
THCV	0.09	ND	ND
CBDa	0.09	0.21	2.1
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	2.50	25.0
CBG	0.09	0.58	5.8
CBC	0.09	ND	ND
Total		90.72	907.2

CBG CBDa CBGa THCa
 Δ^9 -THC



Total Potential Psychoactive THC = THCa * 0.877 + Δ^9 -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; 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-0037: Full spectrum cannabinoid analysis utilizing Shimadzu Prominence High Performance Liquid Chromatography with UV detection (HPLC-UV).

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.



Fidelity Diagnostics Laboratory
216 Trade St.
Missoula, MT 59808
(406) 926-2211
<http://www.fidim.com>
License # L-00002



Andre Umansky
Laboratory Director

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Accreditation #: 102722

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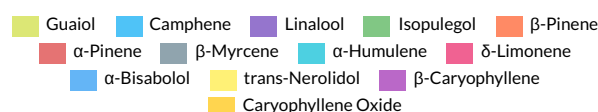
Harvest/Production Date: 12/15/2021



Terpenes

Analytical Calibration Batch: Terpenes 12132021

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Myrcene	0.008	1.817	18.17
α-Pinene	0.008	0.805	8.05
β-Caryophyllene	0.008	0.572	5.72
β-Pinene	0.008	0.491	4.91
δ-Limonene	0.008	0.472	4.72
α-Bisabolol	0.008	0.295	2.95
Guaiol	0.008	0.260	2.60
Linalool	0.008	0.221	2.21
α-Humulene	0.008	0.211	2.11
Caryophyllene Oxide	0.008	0.052	0.52
Camphene	0.008	0.038	0.38
trans-Nerolidol	0.008	0.024	0.24
Isopulegol	0.008	0.019	0.19
α-Terpinene	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
γ-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
Total		5.275	52.75



Primary Aromas



Hops



Pine



Cinnamon



Orange



Chamomile

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Orange Creamsicle Rosin (H4)

Concentrates & Extracts, Live Rosin, Pressing

Harvest/Production Date: 12/15/2021



Residual Solvents

Analytical Calibration Batch: R.S. 12132021

Pass

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	Pass
Butanes	40	5000	ND	Pass	Methanol	400	3000	<LOQ	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: 12/1/2021

Analyte	LOQ	State Limit	Mass	Status
	PPB	PPB	PPB	
Ochratoxin A	12	20	ND	Pass
Total Aflatoxins	20	20	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 HPLC.

Microbials

Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	100000	NR	NT
Bile-Tolerant Gram-Negative Bacteria	10000	NR	NT
E. Coli	1	ND	Pass
Mold	10000	ND	Pass
Salmonella		ND	Pass

LOQ = Limit of Quantitation; TNC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0057: Mold, E.Coli, and Salmonella analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media.



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Harvest/Production Date: 12/15/2021



Pesticides

Analytical Calibration Batch: 12/1/2021

Pass

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
Chloromequat	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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