



# Certificate of Analysis

Groove Solventless

Sample: 2408FID3975.26134

Strain: Grape Cream Cake

Batch #: B; Lot #:

METRC Batch: 1A4080100013EC1000003826; METRC Sample: 1A4080100013EC1000003839

Analysis Initiated: 08/01/2024; Report Created: 08/06/2024

Sampling SOP: SOP-0050

## Grape Cream Cake Liquid Flower (7.29.2024)

Ingestible, Tincture, Other

Harvest/Production Date: 07/29/2024



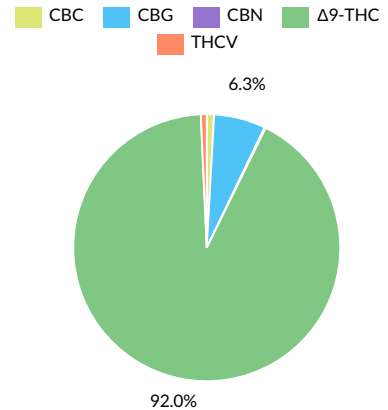
	<b>96.09 mg/unit</b> Total Potential Psychoactive THC	<b>ND</b> Total CBD	<b>Not Tested</b> Foreign Matter
	<b>96.09 mg/unit</b> Total Raw THC	<b>104.44 mg/unit</b> Total Cannabinoids	<b>Not Tested</b> NT Moisture

## Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 07092024

Analyte	LOQ mg/unit	Mass mg/unit	Mass mg/g
THCa	0.01	ND	ND
Δ9-THC	0.01	96.09	16.07
Δ8-THC	0.01	ND	ND
THCVa	0.01	ND	ND
THCV	0.01	0.74	0.12
CBDa	0.01	ND	ND
CBD	0.01	ND	ND
CBN	0.01	0.15	0.03
CBGa	0.01	ND	ND
CBG	0.01	6.54	1.09
CBC	0.01	0.92	0.15
<b>Total</b>		<b>104.44</b>	<b>17.46</b>



1 Unit = 1 Bottle, 5.9800g

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.

SOP-0041: 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, seeds, and feces. SOP-0036: Moisture analysis. 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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Andre Umansky  
Laboratory Director

Accredited to ISO/IEC 17025:2017  
Accreditation #: 102722

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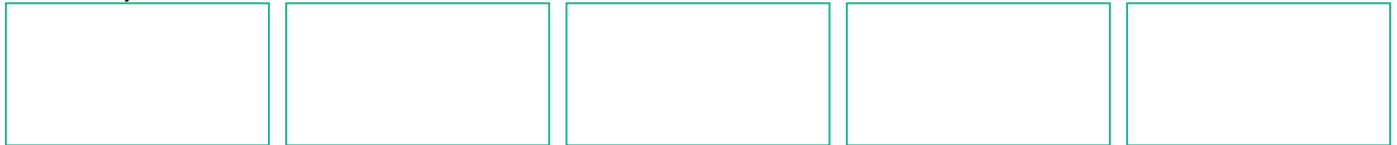


## Terpenes

Analytical Calibration Batch: Terpenes 05092024

Analyte	LOQ	Result	Result
	%	%	mg/g
α-Bisabolol	0.008	ND	ND
α-Humulene	0.008	ND	ND
α-Phellandrene	0.003	ND	ND
α-Pinene	0.008	ND	ND
α-Terpinene	0.008	ND	ND
α-Terpineol	0.005	ND	ND
β-Caryophyllene	0.008	ND	ND
β-Myrcene	0.008	ND	ND
β-Pinene	0.008	ND	ND
Borneol	0.003	ND	ND
Camphene	0.008	ND	ND
Caryophyllene Oxide	0.008	ND	ND
cis-Nerolidol	0.008	ND	ND
δ-3-Carene	0.008	ND	ND
δ-Limonene	0.008	ND	ND
Eucalyptol	0.008	ND	ND
Fenchol	0.003	ND	ND
γ-Terpinene	0.008	ND	ND
Geraniol	0.008	ND	ND
Geranyl Acetate	0.003	ND	ND
Guaiol	0.008	ND	ND
Isopulegol	0.008	ND	ND
Linalool	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
trans-Nerolidol	0.008	ND	ND
<b>Total</b>		<b>0.000</b>	<b>0</b>

## Primary Aromas



LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. Results based on dry weight. SOP-0037; GC-FID Analysis of Terpenes in Cannabis and Cannabis Products. 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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Residual Solvents

Not Tested

Analytical Calibration Batch:

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status
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LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0060; A mass spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

Mycotoxins

Not Tested

Analytical Calibration Batch:

Analyte	LOQ	State Limit	Mass	Status
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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; NT = Not Tested; NR = Not Reported; ND = None Detected. PPB = Parts per Billion. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

NT = Not Tested; NR = Not Reported; ND = None Detected. TNTC = Too Numerous to Count; SOP-0058: STEC and Salmonella 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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