

Powered by Confident LIMS 1 of 4

Groove Solventless

Sample: 2503FID1590.8541

Strain: Rainbow Sherbert #11

Batch #: 2; Lot #:

METRC Batch: 1A4080100013EC1000009289; METRC Sample: 1A4080100013EC1000009302

Analysis Initiated: 03/28/2025; Report Created: 04/02/2025 Sampling SOP: SOP-0050

Rainbow Sherbert #11 Flower (HB92) (9289)

Plant, Flower - Cured, Indoor Harvest/Production Date: 02/06/2025





19.87%

Total Potential Psychoactive THC

22.48%

Total Raw THC

ND

Total CBD

23.57%

Total Cannabinoids

Pass

Foreign Matter

Pass

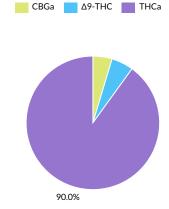
11.94%

Moisture

Pass Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 03312025

	0/		
	%	%	mg/g
THCa	0.05	21.22	212.2
Δ9-ΤΗС	0.05	1.26	12.6
THCVa	0.05	ND	ND
THCV	0.05	ND	ND
CBDa	0.05	ND	ND
CBD	0.05	ND	ND
CBN	0.05	ND	ND
CBGa	0.05	1.10	11.0
CBG	0.05	ND	ND
CBC	0.05	ND	ND
Total		23.57	235.7



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

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

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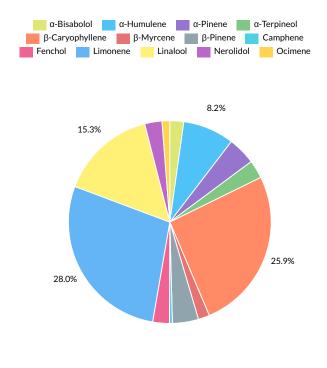
Plant, Flower - Cured, Indoor Harvest/Production Date: 02/06/2025



Terpenes

Analyte	LOQ	Result	Result
-	%	%	mg/g
Limonene	0.008	0.825	8.25
β-Caryophyllene	0.008	0.763	7.63
Linalool	0.008	0.451	4.51
α-Humulene	0.008	0.241	2.41
α-Pinene	0.008	0.131	1.31
β-Pinene	0.008	0.123	1.23
α-Terpineol	0.005	0.086	0.86
Nerolidol		0.081	0.81
Fenchol	0.003	0.079	0.79
α-Bisabolol	0.008	0.065	0.65
β-Myrcene	0.008	0.053	0.53
Ocimene	0.008	0.036	0.36
Camphene	0.008	0.013	0.13
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
β-Humulene		NR	NR
Borneol	0.003	ND	ND
Caryophyllene Oxide	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
Geranyl Acetate	0.003	ND	ND
Guaiol	0.008	ND	ND
Isopulegol	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
Total		2.949	29.49

Analytical Calibration Batch: Terpenes 03112025



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 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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Sampling SOP: SOP-0050

Rainbow Sherbert #11 Flower (HB92) (9289)

Plant, Flower - Cured, Indoor Harvest/Production Date: 02/06/2025



Residual Solvents Not Tested

Analytical Calibration Batch:

Analyte LOQ State Limits Mass Status Analyte LOQ State Limits Mass Status

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				Pass	
Analytical Calibration Batch	n: 03282025				
Analyte	LOQ Sta	te 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; 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 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

Rainbow Sherbert #11 Flower (HB92) (9289)

Plant, Flower - Cured, Indoor Harvest/Production Date: 02/06/2025



Pesticides Pass

Analytical Calibration Batch: 03282025

Analyte	LOQ	State Ex	xpanded Limit	Mass	Status	Analyte	LOQ	State E Limit	xpanded Limit	Mass	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.16	0.5	0.5	ND	Pass	Imazalil	0.16	0.2	0.2	ND	Pass
Acephate	0.12	0.4	0.4	ND	Pass	Imidacloprid	0.16	0.4	0.4	ND	Pass
Acequinocyl	0.16	2	2	ND	Pass	Kresoxim Methyl	0.16	0.4	0.4	ND	Pass
Acetamiprid	0.16	0.2	0.2	ND	Pass	Malathion	0.16	0.2	0.2	ND	Pass
Aldicarb	0.31	0.4	0.4	ND	Pass	Metalaxyl	0.16	0.2	0.2	ND	Pass
Azoxystrobin	0.16	0.2	0.2	ND	Pass	Methiocarb	0.16	0.2	0.2	ND	Pass
Bifenazate	0.16	0.2	0.2	ND	Pass	Methomyl	0.16	0.4	0.4	ND	Pass
Bifenthrin	0.16	0.2	0.2	ND	Pass	Methyl Parathion	0.16	0.2	0.2	ND	Pass
Boscalid	0.16	0.4	0.4	ND	Pass	MGK-264	0.16	0.2	0.2	ND	Pass
Carbaryl	0.16	0.2	0.2	ND	Pass	Myclobutanil	0.16	0.2	0.2	ND	Pass
Carbofuran	0.16	0.2	0.2	ND	Pass	Naled	0.16	0.5	0.5	ND	Pass
Chlorantraniliprole	0.16	0.2	0.2	ND	Pass	Oxamyl	0.16	1	1	ND	Pass
Chlorfenapyr	0.31	1	1	ND	Pass	Paclobutrazol	0.16	0.4	0.4	ND	Pass
Chlorpyrifos	0.16	0.2	0.2	ND	Pass	Permethrin	0.16	0.2	0.2	ND	Pass
Clofentezine	0.16	0.2	0.2	ND	Pass	Phosmet	0.16	0.2	0.2	ND	Pass
Cyfluthrin	0.31	1	1	ND	Pass	Piperonyl Butoxide	0.16	2	2	ND	Pass
Cypermethrin	0.16	1	1	ND	Pass	Prallethrin	0.16	0.2	0.2	ND	Pass
Daminozide	0.16	1	1	ND	Pass	Propiconazole	0.16	0.4	0.4	ND	Pass
Diazinon	0.16	0.2	0.2	ND	Pass	Propoxur	0.16	0.2	0.2	ND	Pass
Dichlorvos	0.16	1	1	ND	Pass	Pyrethrins	0.16	1	1	ND	Pass
Dimethoate	0.16	0.2	0.2	ND	Pass	Pyridaben	0.16	0.2	0.2	ND	Pass
Ethoprophos	0.16	0.2	0.2	ND	Pass	Spinosad	0.16	0.2	0.2	ND	Pass
Etofenprox	0.16	0.4	0.4	ND	Pass	Spiromesifen	0.16	0.2	0.2	ND	Pass
Etoxazole	0.16	0.2	0.2	ND	Pass	Spirotetramat	0.16	0.2	0.2	ND	Pass
Fenoxycarb	0.16	0.2	0.2	ND	Pass	Spiroxamine	0.16	0.4	0.4	ND	Pass
Fenpyroximate	0.16	0.4	0.4	ND	Pass	Tebuconazole	0.16	0.4	0.4	ND	Pass
Fipronil	0.16	0.4	0.4	ND	Pass	Thiacloprid	0.16	0.2	0.2	ND	Pass
Flonicamid	0.16	1	1	ND	Pass	Thiamethoxam	0.16	0.2	0.2	ND	Pass
Fludioxonil	0.16	0.4	0.4	ND	Pass	Trifloxystrobin	0.16	0.2	0.2	ND	Pass
	0.4.6	_				•					

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Hexythiazox

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0.16





ND



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