

Groove Solventless

Sample: 2410FID5407.34695

Strain: Rainbow Sherbert #11 Batch #: 1; Lot #: METRC Batch: 1A4080100013EC1000005306; METRC Sample: 1A4080100013EC1000005309 Analysis Initiated: 10/18/2024; Report Created: 10/22/2024 Sampling SOP: SOP-0050

Rainbow Sherbert #11 Flower (HB77.2)

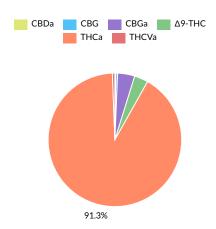
Plant, Flower - Cured, Indoor Harvest/Production Date: 09/20/2024

	19.52% Total Potential Psychoactive THC	0.04% Total CBD	Pass Foreign Matter	
	22.15%	23.42%	Pass 11.50%	
	Total Raw THC	Total Cannabinoids	Moisture	

Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 09242024

Analyte	LOQ	Mass	Mass	
	%	%	mg/g	
THCa	0.05	21.37	213.7	
Δ9-THC	0.05	0.78	7.8	
THCVa	0.05	0.14	1.4	
THCV	0.05	ND	ND	
CBDa	0.05	0.05	0.5	
CBD	0.05	ND	ND	
CBN	0.05	ND	ND	
CBGa	0.05	0.97	9.7	
CBG	0.05	0.10	1.0	
CBC	0.05	ND	ND	
Total		23.42	234.2	



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. 50P-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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Pass



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Analytical Calibration Batch: Terpenes 09/08/2024

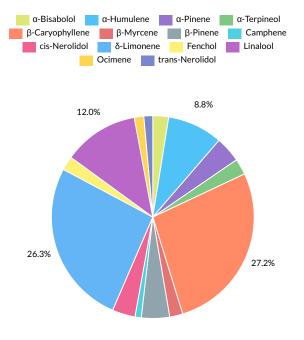
Analysis Initiated: 10/18/2024; Report Created: 10/22/2024 Sampling SOP: SOP-0050

Rainbow Sherbert #11 Flower (HB77.2)

Plant, Flower - Cured, Indoor Harvest/Production Date: 09/20/2024

Terpenes

Analyte	LOQ	Result	Result
	%	%	mg/g
β-Caryophyllene	0.008	0.576	5.76
δ-Limonene	0.008	0.557	5.57
Linalool	0.008	0.255	2.55
α-Humulene	0.008	0.187	1.87
β-Pinene	0.008	0.095	0.95
α-Pinene	0.008	0.087	0.87
cis-Nerolidol	0.008	0.078	0.78
α-Terpineol	0.005	0.054	0.54
α-Bisabolol	0.008	0.053	0.53
Fenchol	0.003	0.048	0.48
β-Myrcene	0.008	0.044	0.44
Ocimene	0.008	0.032	0.32
trans-Nerolidol	0.008	0.030	0.30
Camphene	0.008	0.021	0.21
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
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		2.117	21.17



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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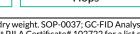
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Not Tested

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Residual Solvents

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				Pass	Microbials		
Analytical Calibration Batc	h: 10/17/2024				Analyte	Limit	Mass
Analyte	LOQ Sta	ate Limit	Mass	Status	<u>,,</u>	CFU/g	CFU/g
	PPB	PPB	PPB		Mold	10000	NR
Ochratoxin A	12	20	ND	Pass	Aspergillus flavus	Not Detected in 1.0g	ND
Total Aflatoxins	20	20	ND	Pass	Aspergillus fumigatus	Not Detected in 1.0g	ND
					Aspergillus niger	Not Detected in 1.0g	ND

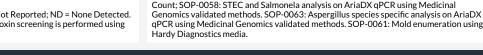
STEC	Not Det	ected in 1.0g	ND	Pass

NT = Not Tested; NR = Not Reported; ND = None Detected. TNTC = Too Numerous to

Not Detected in 1.0g

Not Detected in 1.0g

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.





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Pass

Status

NT

Pass

Pass

Pass

Pass

Pass

ND

ND

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Aspergillus terreus

Salmonella

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Sampling SOP: SOP-0050

Pass

Rainbow Sherbert #11 Flower (HB77.2)

Plant, Flower - Cured, Indoor

Harvest/Production Date: 09/20/2024

Pesticides

Analytical Calibration Batch: 10/17/2024

Analyte	LOQ	State Limit	Expanded Limit	Mass	Status
	PPM	PPM	PPM	PPM	
Abamectin	0.12	0.5	0.5	ND	Pass
Acequinocyl	0.12	2	2	ND	Pass
Bifenazate	0.12	0.2	0.2	ND	Pass
Bifenthrin	0.12	0.2	0.2	ND	Pass
Chlormequat chloride	0.12	1	1	ND	Pass
Cyfluthrin	0.12	1	1	ND	Pass
Daminozide	0.12	1	1	ND	Pass
Etoxazole	0.12	0.2	0.2	ND	Pass
Fenoxycarb	0.12	0.2	0.2	ND	Pass
Imazalil	0.12	0.2	0.2	ND	Pass
Imidacloprid	0.12	0.4	0.4	ND	Pass
Myclobutanil	0.12	0.2	0.2	ND	Pass
Paclobutrazol	0.12	0.4	0.4	ND	Pass
Pyrethrins	0.12	1	1	ND	Pass
Spinosad	0.12	0.2	0.2	ND	Pass
Spirotetramat	0.12	0.2	0.2	ND	Pass
Trifloxystrobin	0.12	0.2	0.2	ND	Pass

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.



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