



## Certificate of Analysis

Groove Solventless

Sample: 2501FID0198.1157

Strain: Rainbow Sherbert #11 / Black Maple

Batch #: e; Lot #:

METRC Batch: 1A4080100013EC1000007539; METRC Sample: 1A4080100013EC1000007603

Analysis Initiated: 01/13/2025; Report Created: 01/16/2025


Sampling SOP: SOP-0050

## Rainbow Sherbert #11 (HB84) Flower Infused w/ Black Maple Solventless Hash (HB76)

Concentrates &amp; Extracts, Infused/Enhanced Preroll, Ice/Water

Harvest/Production Date: 01/10/2025



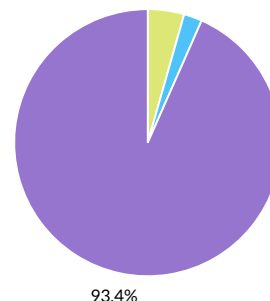
	35.76%	ND	Pass
	Total Potential Psychoactive THC	Total CBD	Foreign Matter
	40.64%	42.52%	Pass
	Total Raw THC	Total Cannabinoids	8.75% Moisture

## Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 01022025

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	39.70	397.0
$\Delta^9$ -THC	0.09	0.94	9.4
THCVa	0.09	ND	ND
THCV	0.09	ND	ND
CBDa	0.09	ND	ND
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	1.87	18.7
CBG	0.09	ND	ND
CBC	0.09	ND	ND
Total		42.52	425.2

CBGa  $\Delta^9$ -THC THCaTotal Potential Psychoactive THC = THCa \* 0.877 +  $\Delta^9$ -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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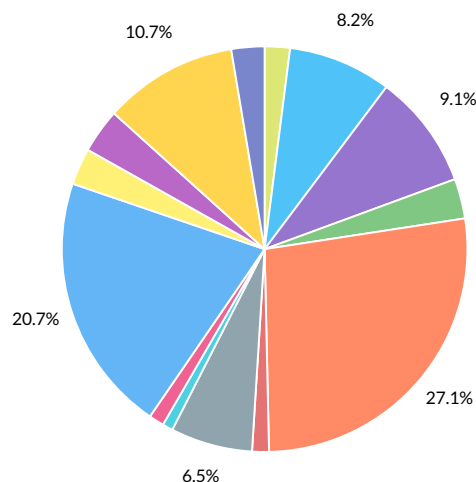
Concentrates & Extracts, Infused/Enhanced Preroll, Ice/Water  
Harvest/Production Date: 01/10/2025

## Terpenes

Analytical Calibration Batch: Terpenes 12/23/2025

Analyte	LOQ	Result	Result
	%	%	mg/g
β-Caryophyllene	0.008	1.177	11.77
δ-Limonene	0.008	0.899	8.99
Linalool	0.008	0.464	4.64
α-Pinene	0.008	0.397	3.97
α-Humulene	0.008	0.358	3.58
β-Pinene	0.008	0.284	2.84
Guaiol	0.008	0.153	1.53
α-Terpineol	0.005	0.138	1.38
Fenchol	0.003	0.127	1.27
trans-Nerolidol	0.008	0.115	1.15
α-Bisabolol	0.008	0.088	0.88
β-Myrcene	0.008	0.058	0.58
Caryophyllene Oxide	0.008	0.052	0.52
Camphene	0.008	0.036	0.36
α-Phellandrene	0.003	ND	ND
α-Terpinene	0.008	ND	ND
Borneol	0.003	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
Geranyl Acetate	0.003	ND	ND
Isopulegol	0.008	ND	ND
Ocimene	0.008	ND	ND
p-Cymene	0.008	ND	ND
Terpinolene	0.008	ND	ND
Total		4.347	43.47

α-Bisabolol α-Humulene α-Pinene α-Terpineol  
β-Caryophyllene β-Myrcene β-Pinene Camphene  
Caryophyllene Oxide δ-Limonene Fenchol Guaiol  
Linalool trans-Nerolidol



## Primary Aromas



Cinnamon



Lemon



Lavender



Pine



Hops

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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Sampling SOP: SOP-0050

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Concentrates & Extracts, Infused/Enhanced Preroll, Ice/Water

Harvest/Production Date: 01/10/2025



**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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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.

**Microbials**

**Not Tested**

Analyte	Limit	Mass	Status
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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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