

**Grape Sherbet** 

## CERTIFICATE OF ANALYSIS

Prepared for:

## VIIA

Batch ID or Lot Number: <b>00185</b>	Test: <b>Dry Weight Potency</b>	Reported: <b>12Sep2024</b>	USDA License: NA	
Matrix:	Test ID: Started:		Sampler ID:	
Plant	T000289822	11Sep2024	NA	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD) \ TM21 (Karl Fischer)	10Sep2024	ΝΑ	

			Dry Weight Result (%)	MU Range (%)	Notes	
Cannabinoids	LOD (%)	LOQ (%)				
Cannabichromene (CBC)	0.045	0.140	ND	ND	Dried Sample Moisture	
Cannabichromenic Acid (CBCA)	0.042	0.128	0.577	0.532 - 0.622	Content = 76.84% Measurement Uncertainty = 7.73%	
Cannabidiol (CBD)	0.130	0.334	ND	ND		
Cannabidiolic Acid (CBDA)	0.134	0.343	ND	ND		
Cannabidivarin (CBDV)	0.031	0.079	ND	ND		
Cannabidivarinic Acid (CBDVA)	0.056	0.143	ND	ND		
Cannabigerol (CBG)	0.026	0.080	ND	ND		
Cannabigerolic Acid (CBGA)	0.108	0.333	0.953	0.879 - 1.027		
Cannabinol (CBN)	0.034	0.104	ND	ND		
Cannabinolic Acid (CBNA)	0.074	0.227	ND	ND		
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.129	0.397	ND	ND		
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.117	0.360	ND	ND		
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.103	0.319	26.869	24.792 - 28.946		
Tetrahydrocannabivarin (THCV)	0.023	0.072	ND	ND		
Tetrahydrocannabivarinic Acid (THCVA)	0.091	0.282	ND	ND		
Total Cannabinoids			28.399	26.184 - 30.614		
Total Potential THC			23.564	21.743 - 25.386		

## **Final Approval**

PREPARED BY / DATE

Samantha Smo

Sam Smith 12Sep2024 02:30:00 PM MDT

APPROVED BY / DATE

Karen Winternheimer 12Sep2024 02:32:00 PM MDT



Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Percentage of Delta 9-THC on a dry weight basis = The percentage of Delta 9-THC by weight in cannabis item after excluding all moisture from the item. Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.

