NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 PROFICIENCY TESTING: AbsoluteGrade

PROFICIENCY TESTING: Absolute Gradi PT Program – Absolute Standards INC (Hamden, CT) ISO 17025:

ISO/IEC 17025: 2025 Accreditation Pending with Perry Johnson Laboratory Accreditation (PJLA)



Laboratory Location 6308 Angus Drive, Ste B Raleigh NC

Delta 9 Analytical

Professional, Accurate, Responsive

Client Name: **Prime Sunshine Products**Client Address: 121 Greenwich Rd, Ste 106

Charlotte, NC 28211

Grower/Processor Lic#:

Sample ID: **11514**

Received Date: 09222024 Reported Date: 09262024

Test(s) Ordered: Cannabinoids

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Sample Name: **D8 Tincture** Sample Type: Tincture; 1200mg Sample Matrix: **Oil/Extract** Sample Size:

1oz Test Size: 44.2mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 3.822%

38.22 mg/g (**1146** mgs) **D8-THC:** 37.78 m g/g (**1133** mgs)

TOTAL THC: 0.0435% **D9-THC:**

0.4348 mg/g (13 mgs)



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

	MASS	MASS	LOQ		
ANALYTE	(%)	(mg/g)	(%)		
Cannabinol (CBN)	ND .	ND	0.023		9S-H
D8-THC PTO	3.778	37.78	0.023		9R-H
Cannabichromene (CBC)	ND	ND	0.023		С
Cannabigerol (CBG)	ND	ND	0.023		
Cannabidiol (CBD)	ND	ND	0.023	İ	
Cannabigerolic Acid (CBGA)	ND	ND	0.023	ı	
Cannabidivarin (CBDV)	ND	ND	0.023	İ	*
Cannabidivarin Acid (CBDVA)	ND	ND	0.023	i	
Cannabicitran (CBT)	ND	ND	0.023	İ	
6aR,9S-D10-THC	ND	ND	0.023	İ	
6aR,9R-DD10-THC	ND	ND	0.023		
THC-O-Acetate (THCO)	ND	ND	0.023		
ТНСр	ND	ND	0.023	i	

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.023
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.023
Cannabidolic Acid (CBDA)	ND	ND	0.023
9-THC Acid <i>(THCA)</i>	ND	ND	0.023
THC-varian (THCV)	ND	ND	0.023
9-THC	0.0435	0.4348	0.023
**TOTAL CANNABINOIDS	3.822	38.22	
*TOTAL THC	0.0435	0.4348	
*TOTAL CBD	ND	ND	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL 10-THC	ND	ND	
TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

D9-THC%. **Total Cannabinoids is the

RESULT CERTIFICATION

Frank P. Maurio Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date



Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. ***The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.