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

Absolute Standards INC (Hamden, CT) ISO 17025: ISO/IEC 17025: 2017 Accreditation

Pending with Perry Johnson Laboratory Accreditation (PJLA)



Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

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

Charlotte, NC 28211

Grower/Processor Lic#:

Sample ID: 11514 Received Date: 09222023 Reported Date: 09262023

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)

 Δ 8-THC: 37.78 mg/g (1133 mgs)

TOTAL THC: 0.0435%

 Δ **9-THC:** 0.4348 mg/g (**13** mgs)



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	
Cannabinol (CBN)	ND .	ND	0.023	9
∆8-ТНС	3.778	37.78	0.023	9
Cannabichromene (CBC)	ND	ND	0.023	
Cannabigerol (CBG)	ND	ND	0.023	
Cannabidiol (CBD)	ND	ND	0.023	
Cannabigerolic Acid (CBGA)	ND	ND	0.023	
Cannabidivarin (CBDV)	ND	ND	0.023	
Cannabidivarin Acid (CBDVA)	ND	ND	0.023	
Cannabicitran (CBT)	ND	ND	0.023	
6aR,9S-∆10-THC	ND	ND	0.023	
6aR,9R-∆10-THC	ND	ND	0.023	
THC-O-Acetate (THCO)	ND	ND	0.023	
ТНСр	ND	ND	0.023	

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
Δ 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) + Δ 9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

RESULT CERTIFICATION

Frank P. Maurio/Michael R. Horton

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





Scan QR Code to verify COA at www.delta9anal ytical.com

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.