

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: 2025 Accreditation

Pending with Perry Johnson

Laboratory Accreditation (PJLA)



**Laboratory Location** 6308  
Angus Drive, Ste B Raleigh NC  
27617

Client Name: **Prime Sunshine Products**  
Client Address: 121 Greenwich Rd, Ste 106  
Charlotte, NC 28211  
Grower/Processor Lic#:

Sample ID: **11510**  
Received Date: 09222024  
Reported Date: 09262024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Full Spectrum CBD Oil**  
Sample Type: Tincture; 300mg  
Sample Matrix: **Oil/Extract** Sample  
Size: 1oz Test Size: 44.4mg

### CANNABINOID SUMMARY

**TOTAL CANNABINOIDS: 2.444%**  
24.44 mg/g (**733 mgs**)  
**CBD: 24.44 mg/g (733 mgs)**  
**TOTAL THC: ND**  
**Δ9-THC: ND**

### BATCH PHOTO



### CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

**MOISTURE** (loss on drying): **NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.023	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.023
Δ8-THC	ND	ND	0.023	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.023
Cannabichromene (CBC)	ND	ND	0.023	Cannabidolic Acid (CBDA)	ND	ND	0.023
Cannabigerol (CBG)	ND	ND	0.023	Δ9-THC Acid (THCA)	ND	ND	0.023
<b>Cannabidiol (CBD)</b>	<b>2.444</b>	<b>24.44</b>	0.023	THC-varian (THCV)	ND	ND	0.023
Cannabigerolic Acid (CBGA)	ND	ND	0.023	Δ9-THC	ND	ND	0.023
Cannabidivarin (CBDV)	ND	ND	0.023	<b>**TOTAL CANNABINOIDS</b>	<b>2.444</b>	<b>24.44</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.023	*TOTAL THC	ND	ND	
Cannabicitran (CBT)	ND	ND	0.023	<b>*TOTAL CBD</b>	<b>2.444</b>	<b>24.44</b>	
6aR,9S-Δ10-THC	ND	ND	0.023	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.023	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.023	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.023	TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) + Δ9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

### RESULT CERTIFICATION 09262024

*Frank P. Mauro/Michael R. Horton*

Frank P. Mauro 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.