

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)



**Laboratory Location**  
6308 Angus Drive, Ste B  
Raleigh NC 27617  
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Client Name: **Prime Sunshine Products**  
Client Address: 121 Greenwich Rd, Ste 106  
Charlotte, NC 28211  
Grower/Processor Lic#:

Sample ID: **11519**  
Received Date: 09222023  
Reported Date: 09262023  
Test(s) Ordered: **Cannabinoids**

Sample Name: **D8 Assorted Gummies**  
Sample Type: Edible; 40mg Each  
Sample Matrix: **Gummy/Extract**  
Sample Size: 4.57g Test Size: 4.57g

### CANNABINOID SUMMARY

**TOTAL CANNABINOIDS:** 0.6361%  
6.361 mg/g (**29 mgs**)  
**Δ8-THC:** 5.612 mg/g (**26 mgs**)  
**TOTAL THC:** 0.0252%  
**Δ9-THC:** 0.0252%

### 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)	0.0026	0.0262	0.001	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
Δ8-THC	0.5612	5.612	0.001	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.001
Cannabichromene (CBC)	ND	ND	0.001	Cannabidiolic Acid (CBDA)	ND	ND	0.001
Cannabigerol (CBG)	ND	ND	0.001	Δ9-THC Acid (THCA)	ND	ND	0.001
Cannabidiol (CBD)	0.0471	0.4706	0.001	THC-varian (THCV)	ND	ND	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001	***Δ9-THC	0.0252	0.2520	0.001
Cannabidivarin (CBDV)	ND	ND	0.001	**TOTAL CANNABINOIDS	0.6361	6.361	
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	*TOTAL THC	0.0252	0.2520	
Cannabicitran (CBT)	ND	ND	0.001	*TOTAL CBD	0.0471	0.4706	
6aR,9S-Δ10-THC	ND	ND	0.001	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.001	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.001	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.001	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 09262023

*Frank P. Mauricio/Michael R. Horton*

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



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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.