

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)

9  
**ANALYTICAL**  
**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: <b>Prime Sunshine Products</b>	Sample ID: <b>11518</b>	Sample Name: <b>D8 Assorted Gummies</b>
Client Address: 121 Greenwich Rd, Ste 106 Charlotte, NC 28211	Received Date: 09222023	Sample Type: Edible; 20mg ea
Grower/Processor Lic#:	Reported Date: 09262023	Sample Matrix: <b>Gummy/Extract</b>
	Test(s) Ordered: <b>Cannabinoids</b>	Sample Size: 4.81g Test Size: 4.81g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.4327%**  
 4.327 mg/g (21 mgs)  
**Δ8-THC: 4.088 mg/g (20 mgs)**  
**TOTAL THC: 0.0095%**  
**Δ9-THC: 0.0095%**



**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)	0.0058	0.0584	0.002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
Δ8-THC	0.4088	4.088	0.002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabichromene (CBC)	ND	ND	0.002	Cannabidiolic Acid (CBDA)	ND	ND	0.002
Cannabigerol (CBG)	0.0025	0.0253	0.002	Δ9-THC Acid (THCA)	ND	ND	0.002
Cannabidiol (CBD)	0.0060	0.0600	0.002	THC-varian (THCV)	ND	ND	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002	<b>***Δ9-THC</b>	<b>0.0095</b>	<b>0.0949</b>	0.002
Cannabidivarin (CBDV)	ND	ND	0.002	<b>**TOTAL CANNABINOIDS</b>	<b>0.4327</b>	<b>4.327</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	<b>*TOTAL THC</b>	<b>0.0095</b>	<b>0.0949</b>	
Cannabicitran (CBT)	ND	ND	0.002	<b>*TOTAL CBD</b>	<b>0.0060</b>	<b>0.0600</b>	
6aR,9S-Δ10-THC	ND	ND	0.002	<b>*TOTAL CBG</b>	<b>0.0025</b>	<b>0.0253</b>	
6aR,9R-Δ10-THC	ND	ND	0.002	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.002	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.002	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

Scan QR Code to verify COA at [www.delta9analytical.com](http://www.delta9analytical.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.