

NC Controlled Substance License #: NC-DHHS-1004369
 DEA Controlled Substance License #: RD0577986
PROFICIENCY TESTING:
 AbsoluteGrade PT Program – Absolute Standards INC (Hamden, CT)
ISO 17025 Certification:
 IN PROGRESS - PJLA



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

Client Name: **Pacific Manufacturing and Design** Sample ID: **10082** Sample Name: **Pharma CBD Watermelon**
 Client Address: 14340 Carlson Circle, Unit J5 Received Date: 05242023 Sample Type: Edible
 Tampa, FL 33626 Reported Date: 05252023 Sample Matrix: **Gummy**; Qty 10
 Grower/Processor Lic#: Test(s) Ordered: **Cannabinoids** Sample Size: 37.5g Test Size: 4g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 2.527%
 25.27 mg/g (**101 mgs**)
Δ8-THC: 16.86 mg/g (67 mgs)
Δ9-THC: 3.088 mg/g (12 mgs)
Δ10-THC: 5.271 mg/g (21 mgs)
TOTAL THC: 0.3088%



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)	0.0029	0.0293	0.001	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
Δ8-THC	1.686	16.86	0.001	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.001
Cannabichromene (CBC)	ND	ND	0.001	Cannabidolic Acid (CBDA)	ND	ND	0.001
Cannabigerol (CBG)	ND	ND	0.001	Δ9-THC Acid (THCA)	ND	ND	0.001
Cannabidiol (CBD)	ND	ND	0.001	THC-varian (THCV)	ND	ND	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001	***Δ9-THC	0.3088	3.088	0.001
Cannabidivarin (CBDV)	ND	ND	0.001	**TOTAL CANNABINOIDS	2.527	25.27	
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	*TOTAL THC	0.3088	3.088	
Cannabicitran (CBT)	0.0018	0.0180	0.001	TOTAL Δ10-THC	0.5271	5.271	
6aR,9S-Δ10-THC	0.4605	4.605	0.001	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	0.0666	0.6660	0.001	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.001	*TOTAL CBD	ND	ND	
THCp	ND	ND	0.001	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBD/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 05252023

Frank P. Mauro / Michael R. Horton

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




Scan QR Code to verify COA at 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.