

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**  
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Client Name: **Deutermann Farms** Sample ID: **10745** Sample Name: **White Chocolate Macadamia Nut**  
 Client Address: 5013 Sunset Fairways Dr. Received Date: 08012023 Sample Type: Edible; 100mg  
 Holly Springs, NC 27540 Reported Date: 08032023 Sample Matrix: **Cookie/Extract**  
 Grower/Processor Lic#: Test(s) Ordered: **Cannabinoids** Sample Size: 43.5g Test Size: 1.06g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.2578%**  
 2.578 mg/g (112 mgs)  
**Δ8-THC: 0.0575 mg/g (3 mgs)**  
**TOTAL THC: 0.2511%**  
**Δ9-THC: 2.511 mg/g (109 mgs)**



**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	0.001	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
<b>Δ8-THC</b>	<b>0.0058</b>	<b>0.0575</b>	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
<b>Cannabidiol (CBD)</b>	<b>&lt;0.001</b>	<b>&lt;0.01</b>	0.001	<b>THC-varian (THCV)</b>	<b>0.0010</b>	<b>0.0100</b>	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001	<b>***Δ9-THC</b>	<b>0.2511</b>	<b>2.511</b>	0.001
Cannabidivarin (CBDV)	ND	ND	0.001	<b>**TOTAL CANNABINOIDS</b>	<b>0.2578</b>	<b>2.578</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	<b>*TOTAL THC</b>	<b>0.2511</b>	<b>2.511</b>	
<b>Cannabicitran (CBT)</b>	<b>&lt;0.001</b>	<b>&lt;0.01</b>	0.001	<b>*TOTAL CBD</b>	<b>&lt;0.001</b>	<b>&lt;0.01</b>	
6aR,9S-Δ10-THC	ND	ND	0.001	<b>*TOTAL CBG</b>	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.001	<b>*TOTAL CBDV</b>	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 = 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** 08032023

*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](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.