

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
919-673-7153 / 919-450-1870
frank@delta9analytical.com
michael@delta9analytical.com

Client Name: **Deutermann Farms LLC**
Client Address: 5013 Sunset Fairways Dr.
Holly Springs, NC 27540
Grower/Processor Lic#:

Sample ID: **11211**
Received Date: 09052023
Reported Date: 09072023
Test(s) Ordered: **Cannabinoids**

Sample Name: **Double Chocolate Salted Caramel**
Sample Type: Edible; 100mg D9
Sample Matrix: **Cookie/Extract**
Sample Size: 45.8g Test Size: 1.08g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.2404%
2.404 mg/g (**110 mgs**)
TOTAL THC: 0.2321%
Δ9-THC: 2.321 mg/g (**106 mgs**)

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	0.001	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
Δ8-THC	0.0070	0.0702	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)	0.0013	0.0131	0.001	THC-varian (THCV)	ND	ND	0.001
Cannabigerolic Acid (CBGA)	ND	ND	0.001	***Δ9-THC	0.2321	2.321	0.001
Cannabidivarin (CBDV)	ND	ND	0.001	**TOTAL CANNABINOIDS	0.2404	2.404	
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	*TOTAL THC	0.2321	2.321	
Cannabicitran (CBT)	ND	ND	0.001	*TOTAL CBD	0.0013	0.0131	
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 09072023

Frank P. Maurio/Michael R. Horton
Frank P. Maurio 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.**