





Accreditation #120090

Proficiency Testing: ATSM & PHENOVA

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

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NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986

Client Name: Longleaf Distribution Co.

Client Address: 1308 S. Hawthrone Rd.

Winston Salem, NC 27103

Sample ID: 16473

Received Date: 07292024 Reported Date: 07312024

Test(s) Ordered: Cannabinoids

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Sample Name: Cookie Mintz

Sample Type: Flower Sample Matrix: THCA

Sample Size: 1.92g Test Size: 50.0mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 23.06%

TOTAL CBG: 1.175% TOTAL THC: 19.09%

THCA: 21.43% △9-THC: 0.2983%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 7.8838%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	
Cannabinol (CBN)	ND .	ND	0.054	
Δ8-THC	Pendic	ND	0.054	
Cannabichromene (CBC)	ND	ND	0.054	
Cannabigerol (CBG)	0.0678	0.6778	0.054	
Cannabidiol (CBD)	ND	ND	0.054	
Cannabigerolic Acid (CBGA)	1.263	12.63	0.054	
Cannabidivarin (CBDV)	ND	ND	0.054	
Cannabidivarin Acid (CBDVA)	ND	ND	0.054	
Cannabicitran (CBT)	ND	ND	0.054	
6aR,9S-∆10-THC	ND	ND	0.054	
6aR,9R-∆10-THC	ND	ND	0.054	
THC-O-Acetate (THCO)	ND	ND	0.054	
ТНСр	ND	ND	0.054	

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.054
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.054
Cannabidolic Acid (CBDA)	ND	ND	0.054
Δ9-THC Acid <i>(THCA)</i>	21.43	214.3	0.054
THC-varian (THCV)	ND	ND	0.054
*** <u>∆</u> 9-THC	0.2983	2.983	0.054
**TOTAL CANNABINOIDS	23.06	230.6	
*TOTAL THC	19.09	190.9	
*TOTAL CBD	ND	ND	
*TOTAL CBG	1.175	11.75	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-THC	ND	ND	
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

07312024

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date









Scan QR Code to verify COA at www.delta9ana lytical.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.