



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA**Laboratory Location**

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NC Controlled Substance License #:

NC-DHHS-1004369

DEA Controlled Substance License #:

RD0577986

Client Name: **Bowden Trading Company**
Client Address: 201 N. Queen St.
Suite 1A
Kinston, NC 28501

Sample ID: **25185**
Received Date: 06272025
Reported Date: 07052025
Test(s) Ordered: **Cannabinoids**

Sample Name: **Lemon Pound Cake**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 2g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 30.98%
TOTAL THC: 27.00%
THCA: 30.51%
Δ9-THC: 0.2393%

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	0.049	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.049
Δ8-THC	ND	ND	0.049	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.049
Cannabichromene (CBC)	ND	ND	0.049	Cannabidiolic Acid (CBDA)	ND	ND	0.049
Cannabigerol (CBG)	0.0501	0.5008	0.049	Δ9-THC Acid (THCA)	30.51	305.1	0.049
Cannabidiol (CBD)	ND	ND	0.049	THC-varian (THCV)	ND	ND	0.049
Cannabigerolic Acid (CBGA)	0.1739	1.739	0.049	***Δ9-THC	0.2393	2.393	0.049
Cannabidivarin (CBDV)	ND	ND	0.049	**TOTAL CANNABINOIDS	30.98	309.8	
Cannabidivarin Acid (CBDVA)	ND	ND	0.049	*TOTAL THC	27.00	270.0	
Cannabicitran (CBT)	ND	ND	0.049	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.049	*TOTAL CBG	0.2026	2.026	
6aR,9R-Δ10-THC	ND	ND	0.049	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.049	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.049	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

07/06/2025

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



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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.