



Accreditation #120090

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

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Raleigh NC 27617  
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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: **25183**

Received Date: 06272025

Reported Date: 07052025

Test(s) Ordered: **Cannabinoids**Sample Name: **Khalifa Kush**

Sample Type: Flower

Sample Matrix: **THCA**

Sample Size: 2g

**CANNABINOID SUMMARY****TOTAL CANNABINOIDS: 24.87%****TOTAL THC: 21.67%****THCA: 24.47%****Δ9-THC: 0.2134%****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	0.045	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.045
Δ8-THC	ND	ND	0.045	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.045
Cannabichromene (CBC)	ND	ND	0.045	<b>Cannabidiolic Acid (CBDA)</b>	<LOQ	<LOQ	0.045
<b>Cannabigerol (CBG)</b>	<b>0.0534</b>	<b>0.5344</b>	0.045	<b>Δ9-THC Acid (THCA)</b>	<b>24.47</b>	<b>244.7</b>	0.045
Cannabidiol (CBD)	ND	ND	0.045	THC-varian (THCV)	ND	ND	0.045
<b>Cannabigerolic Acid (CBGA)</b>	<b>0.1389</b>	<b>1.389</b>	0.045	<b>***Δ9-THC</b>	<b>0.2134</b>	<b>2.134</b>	0.045
Cannabidivarin (CBDV)	ND	ND	0.045	<b>**TOTAL CANNABINOIDS</b>	<b>24.87</b>	<b>248.7</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.045	<b>*TOTAL THC</b>	<b>21.67</b>	<b>216.7</b>	
Cannabicitran (CBT)	ND	ND	0.045	<b>*TOTAL CBD</b>	<LOQ	<LOQ	
6aR,9S-Δ10-THC	ND	ND	0.045	<b>*TOTAL CBG</b>	<b>0.1753</b>	<b>1.753</b>	
6aR,9R-Δ10-THC	ND	ND	0.045	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.045	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.045	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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[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.