



# ANALYTICAL

## Delta 9 Analytical

Professional, Accurate, Responsive

NC Controlled Substance License #: NC-DHHS-1002881  
DEA Controlled Substance License #: R00577986  
ISO 17025 Certification: PENDING

Laboratory Location  
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Client Name: \*  
Client Address:  
Pittsboro, NC 27312  
Grower/Processor Lic#: NC HP765

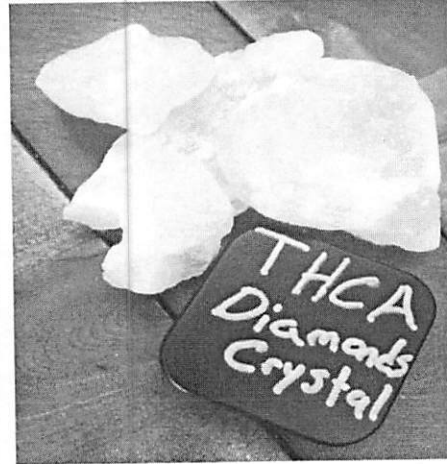
Sample ID: 8813  
Received Date: 02072023  
Reported Date: 02102023  
Test(s) Ordered: Cannabinoids

Sample Name: THCA Crystals  
Sample Type: Extract  
Sample Matrix: Diamonds  
Sample Size: 0.5g Test Size: 102.5mg

### CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 90.16%  
THCA: 90.11%  
TOTAL THC: 79.08%  
Δ9-THC: 0.0505%

### 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	0.019	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.019
Δ8-THC	ND	ND	0.019	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.019
Cannabichromene (CBC)	ND	ND	0.019	Cannabidiolic Acid (CBDA)	ND	ND	0.019
Cannabigerol (CBG)	ND	ND	0.019	Δ9-THC Acid (THCA)	90.11	901.1	0.019
Cannabidiol (CBD)	ND	ND	0.019	THC-varian (THCV)	ND	ND	0.019
Cannabigerolic Acid (CBGA)	ND	ND	0.019	***Δ9-THC	0.0505	0.505	0.019
Cannabidivarin (CBDV)	ND	ND	0.019	**TOTAL CANNABINOIDS	90.16	901.6	
Cannabidivarin Acid (CBDVA)	ND	ND	0.019	*TOTAL THC	79.08	790.8	
Cannabicitran (CBT)	ND	ND	0.019	*TOTAL CBG	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.019	*TOTAL CBD	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.019	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.019	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.019	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

  
Frank P. Maurio COO/Michael R. Horton CSO & Date 02102023



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.