

NC Controlled Substance License #: NC-DHHS-1002881
 DEA Controlled Substance License #: RD0577986
 ISO 17025 Certification: PENDING

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ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

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Client Name: **NSNA LLC**
 Client Address: 3653 Alamance Rd
 Burlington, NC 27215
 Grower/Processor Lic#:

Sample ID: **8765**
 Received Date: 02012023
 Reported Date: 02042023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **CAT 5 Syrup**
 Sample Type: Edible; Cotton Candy
 Sample Matrix: **Syrup**; 2000mg
 Sample Size: 4oz Test Size: 109.9mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 1.281%
 12.81 mg/g (**1852 mgs**)
Δ8-THC: 9.986 mg/g (1443 mgs)
TOTAL HHC: 1.0046 mg/g (151 mgs)
TOTAL THC: 0.1779%
Δ9-THC: 1.779 mg/g (257 mgs)

BATCH PHOTO



Density measure to be 1.2044 mg/g or 36.132 mgs/oz

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	0.009	9S-Hexahydrocannabinol (HHCS)	0.0352	0.3520	0.009
Δ8-THC	0.9986	9.986	0.009	9R-Hexahydrocannabinol (HHCR)	0.0694	0.6940	0.009
Cannabichromene (CBC)	ND	ND	0.009	Cannabidiolic Acid (CBDA)	ND	ND	0.009
Cannabigerol (CBG)	ND	ND	0.009	Δ9-THC Acid (THCA)	ND	ND	0.009
Cannabidiol (CBD)	ND	ND	0.009	THC-varian (THCV)	ND	ND	0.009
Cannabigerolic Acid (CBGA)	ND	ND	0.009	***Δ9-THC	0.1779	1.779	0.009
Cannabidivarin (CBDV)	ND	ND	0.009	**TOTAL CANNABINOIDS	1.281	12.81	
Cannabidivarin Acid (CBDVA)	ND	ND	0.009	*TOTAL THC	0.1779	1.779	
Cannabicitran (CBT)	ND	ND	0.009	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.009	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.009	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.009	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.009	TOTAL HHC	0.1046	1.046	

*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

 02042023
 Frank P. Mauro 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.