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



## Delta 9 Analytical

Professional, Accurate, Responsive

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Sample ID: **4711** 

Received Date: 02032022 Reported Date: 02052022 Test(s) Ordered: Cannabinoids Sample Name: AG

Sample Type: Extract; Spearmint Sample Matrix: **Tincture**; 1000mg Sample Size: 1oz Size: 47.1mg

## 1623AG1000SPMTTINC02032022COAD9A

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 3.643%** 

**TOTAL CBD:** 32.40 mg/g

**∆9-THC:** 0.1127% **TOTAL THC:** 0.1127%



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.02	THC-varian (THCV)	ND	ND	0.02
Δ8-THC	ND	ND	0.02	***∆9-THC	0.1127	1.127	0.02
Cannabichromene (CBC)	ND	ND	0.02	Cannabicitran <i>(CBT)</i>	0.2074	2.074	0.02
Cannabigerol (CBG)	0.0514	0.5143	0.02	Delta 10S	ND	ND	0.02
Cannabidiol (CBD)	3.240	32.40	0.02	Delta 10R	ND	ND	0.02
Cannabigerolic Acid (CBGA)	ND	ND	0.02	**TOTAL CANNABINOIDS	3.643	36.43	
Cannabidivarin (CBDV)	0.0315	0.3146	0.02	*TOTAL THC	0.1127	1.127	
Cannabidolic Acid (CBDA)	ND	ND	0.02	*TOTAL CBD	3.240	32.40	
Δ9-THC Acid <b>(THCA)</b>	ND	ND	0.02				

<sup>\*</sup>Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) +  $\Delta$ 9-THC %. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERITIFICATION

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02052022

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



Scan QR Code to verify COA at www.delta9 analytical.co

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 uncertainty of measurement associated with the measurement result reported in this certificate is available from D9A upon request. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.