NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RD0577986 ISO 17025 Certification: PENDING Proficiency Testing Enrolled: Hemp PT Program U of Kentucky Regulatory Services



Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location 6308 Angus Drive, Ste B Raleigh NC 27617 919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

Client Name:

Client Address:

Grower/Processor Lic#:

Sample ID: **5635**

Reported Date: 05092022 Reported Date: 05122022

Test(s) Ordered: **Cannabinoids**

Sample Name: FS CBD Sample Type: Edible Sample Matrix: Gummy

Sample Size: 3.9497g Test Size: 3.9497g

CANNABINOID SUMMARY

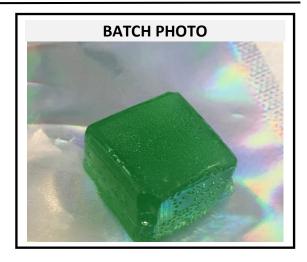
TOTAL CANNABINOIDS: 0.8392%

8.392 mgs/g (**33** mgs)

TOTAL CBD: 4.877 mg/g (19 mgs)

TOTAL THC: 0.2873%

 Δ **9-THC:** 2.873 mg/g (**11** mgs)



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0025	0.0253	0.003	9R-Hexahydrocannabinol	ND	ND	0.003
∆8-THC	0.0166	0.1662	0.003	9S-Hexahydrocannabinol	ND	ND	0.003
Cannabichromene (CBC)	ND	ND	0.003	Cannabidolic Acid (CBDA)	ND	ND	0.003
Cannabigerol (CBG)	0.0105	0.1049	0.003	Δ 9-THC Acid (<i>THCA</i>)	ND	ND	0.003
Cannabidiol (CBD)	0.4877	4.877	0.003	THC-varian (THCV)	ND	ND	0.003
Cannabigerolic Acid (CBGA)	ND	ND	0.003	*** <u>∆</u> 9-THC	0.2873	2.873	0.003
Cannabidivarin (CBDV)	0.0039	0.0394	0.003	**TOTAL CANNABINOIDS	0.8392	8.392	
Cannabidivarin Acid (CBDVA)	ND	ND	0.003	*TOTAL THC	0.2873	2.873	
Cannabicitran (CBT)	0.0332	0.3321	0.003	*TOTAL CBD	0.4877	4.877	
6aR,9S-∆10-THC	ND	ND	0.003	*TOTAL CBG	0.0105	0.1049	
6aR,9R-∆10-THC	ND	ND	0.003	*TOTAL CBDV	ND	ND	
THC-O-Acetate	ND	ND	0.003	TOTAL ∆10-THC	ND	ND	
THCp	ND	ND	0.003	TOTAL HHC	ND	ND	

^{*}Calculated as follows: Total CBD/G/V = CBD/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA% (0.877) + Δ 9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERITIFICATION

05122022

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





Scan QR Code to verify COA at www.delta9ana lytical.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 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.