

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

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ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location
 6308 Angus Drive, Ste B
 Raleigh NC 27617
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Client Name: **SMFG LLC**
 Client Address: 321A Atando Ave
 Charlotte, NC 28206
 Grower/Processor Lic#: **NC HP1038**

Sample ID: **4400**
 Received Date: 12292021
 Reported Date: 12312021
 Test(s) Ordered: **Cannabinoids**

Sample Name: **FS Hemp Fudge**
 Sample Type: Edible; Peanut Butter
 Sample Matrix: **Fudge**
 Sample Size: 22.1004g Test Size: 11.0502g



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.2650%
2.650 mg/g (29 mgs)
TOTAL THC: 0.2522%
Δ9-THC: 2.522 mg/g (28 mgs)

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0020	0.0200	0.0008	Cannabidiolic Acid (CBDA)	ND	ND	0.0008
Δ8-THC	0.0048	0.0478	0.0008	Δ9-THC Acid (THCA)	ND	ND	0.0008
Cannabichromene (CBC)	ND	ND	0.0008	THC-varian (THCV)	ND	ND	0.0008
Cannabigerol (CBG)	0.0061	0.0609	0.0008	***Δ9-THC	0.2522	2.522	0.0008
Cannabidiol (CBD)	<0.0008	<0.008	0.0008	**TOTAL CANNABINOIDS	0.2650	2.650	
Cannabigerolic Acid (CBGA)	ND	ND	0.0008	*TOTAL THC	0.2522	2.522	
Cannabidivarin (CBDV)	ND	ND	0.0008	*TOTAL CBD	0.0061	0.0609	

*Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERTIFICATION

 12312021
 Frank P. Mauro COO/Michael R. Horton CSO & Date


 Michael Horton Frank Mauro



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 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.