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

Δ9 ANALYTICAL
Delta 9 Analytical
Professional, Accurate, Responsive

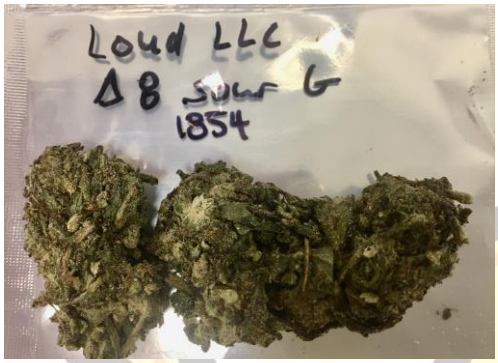
Laboratory Location
6308 Angus Drive, Ste B
Raleigh NC 27617
919-673-7153 / 919-450-1870
frank@delta9analytical.com
michael@delta9analytical.com

Client Name: **LOUD, LLC**
Client Address: 25 McCaskill Rd
Carthage, NC 28327
Grower/Processor Lic#: **NC 25**

Sample ID: **1854**
Received Date: 02262021
Reported Date: 02282021
Test(s) Ordered: **Cannabinoids**

Sample Name: **D8 Sour G**
Sample Type: Flower/Extract
Sample Matrix: **Hemp/Distillate**
Sample Size: 2.56g Test Size: 48.4mg

BATCH PHOTO



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 26.20%
Δ8-THC: 122.5 mgs/g
TOTAL CBG: 119.0 mgs/g
TOTAL THC: 0.35%
Δ9-THC: 0.30%

CANNABINOIDS (*Liquid Chromatography Mass Spectrometry - LCMS*)

MOISTURE (loss on drying): 5.8507%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol ***(CBN)***	ND	ND	0.05	Cannabidolic Acid ***(CBDA)***	0.0646	0.6461	0.05
Δ8-THC	12.25	122.5	0.05	Δ9-THC Acid ***(THCA)***	0.0502	0.5023	0.05
Cannabichromene ***(CBC)***	0.0992	0.9923	0.05	THC-varian ***(THCV)***	ND	ND	0.05
Cannabigerol ***(CBG)***	1.027	10.27	0.05	***Δ9-THC	0.30	3.0	0.05
Cannabidiol ***(CBD)***	ND	ND	0.05	**TOTAL CANNABINOIDS	26.20	262.0	
Cannabigerolic Acid ***(CBGA)***	12.40	124.0	0.05	*TOTAL THC	0.35	3.5	
Cannabidivarin ***(CBDV)***	ND	ND	0.05	*TOTAL CBG	11.902	119.02	

**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 CERITIFICATION

02282021

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

Michael Horton Frank Maurio

Scan QR Code to verify COA at www.delta9analytical.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.*