NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986
ISO 17025 Certification: PENDING - PJLA



Delta 9 Analytical

Professional, Accurate, Responsive

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Client Name: MNG 2005 Inc. Client Address: 12400 Olive Blvd

Saint Louis, MO 63141

Grower/Processor Lic#:

Sample ID: **9559**

Received Date: 04102023 Reported Date: 04132023 Test(s) Ordered: Cannabinoids Sample Name: Lavender Cream Sample Type: Topical; D8 + CBD Sample Matrix: Cream/Extract Sample Size: 1oz Test Size: 54.1mg

BATCH PHOTO

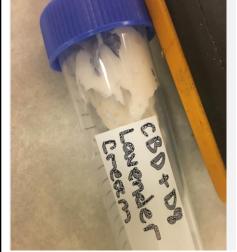
CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 2.127%

21.27 mg/g (638 mgs) Δ 8-THC: 10.09 mg/g (303 mgs) **CBD:** 10.40 mg/g (**312** mgs)

TOTAL THC: 0.0556% △9-THC: 0.0556%





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,	0.018	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.018
∆8-THC	1.009	10.09	0.018	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.018
Cannabichromene (CBC)	0.0226	0.2263	0.018	Cannabidolic Acid (CBDA)	ND	ND	0.018
Cannabigerol (CBG)	ND	ND	0.018	Δ 9-THC Acid (<i>THCA</i>)	ND	ND	0.018
Cannabidiol (CBD)	1.040	10.40	0.018	THC-varian (THCV)	ND	ND	0.018
Cannabigerolic Acid (CBGA)	ND	ND	0.018	***∆9-THC	0.0556	0.5564	0.018
Cannabidivarin (CBDV)	ND	ND	0.018	**TOTAL CANNABINOIDS	2.127	21.27	
Cannabidivarin Acid (CBDVA)	ND	ND	0.018	*TOTAL THC	0.0556	0.5564	
Cannabicitran (CBT)	0.0229	0.2290	0.018	*TOTAL CBD	1.040	10.40	
6aR,9S-∆10-THC	ND	ND	0.018	*TOTAL CBG	ND	ND	
6aR,9R-∆10-THC	ND	ND	0.018	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.018	TOTAL Δ 10-THC	ND	ND	
ТНСр	ND	ND	0.018	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; NT = Not Tested

RESULT CERITIFICATION

04132023

Frank P. Maurio / Michael R. Horton

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





Scan QR Code to verify COA at www.delta9anal ytical.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.