

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

9
ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

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Client Name: **Integrated Hemp Solutions**
 Client Address: 695 S. Bennett St.
 Southern Pines, NC 28387
 Grower/Processor Lic#: **NC HP384**

Sample ID: **8964**
 Received Date: 02212023
 Reported Date: 02252023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **BL230215**
 Sample Type: Topical
 Sample Matrix: **Balm**
 Sample Size: 5g Test Size: 53.5mg

CANNABINOID SUMMARY	
TOTAL CANNABINOIDS:	0.8715%
	8.715 mg/g (261 mgs/oz)
CBD:	7.559 mg/g (227 mgs/oz)
TOTAL THC:	0.0275%
Δ9-THC:	0.0275%



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)	0.0046	0.0465	0.005	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.005
Δ8-THC	ND	ND	0.005	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.005
Cannabichromene (CBC)	0.0112	0.1119	0.005	Cannabidiolic Acid (CBDA)	ND	ND	0.005
Cannabigerol (CBG)	0.0265	0.2647	0.005	Δ9-THC Acid (THCA)	ND	ND	0.005
Cannabidiol (CBD)	0.7559	7.559	0.005	THC-varian (THCV)	ND	ND	0.005
Cannabigerolic Acid (CBGA)	ND	ND	0.005	***Δ9-THC	0.0275	0.2748	0.005
Cannabidivarin (CBDV)	0.0051	0.0509	0.005	**TOTAL CANNABINOIDS	0.8715	8.715	
Cannabidivarin Acid (CBDVA)	ND	ND	0.005	*TOTAL THC	0.0275	0.2748	
Cannabicitran (CBT)	0.0453	0.4530	0.005	*TOTAL CBD	0.7559	7.559	
6aR,9S-Δ10-THC	ND	ND	0.005	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.005	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.005	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.005	TOTAL HHC	ND	ND	

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

RESULT CERTIFICATION

 02252023
 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 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.