

NC Controlled Substance License #: NC-DHHS-1004369
 DEA Controlled Substance License #: RD0577986
PROFICIENCY TESTING:
 AbsoluteGrade PT Program – Absolute Standards INC (Hamden, CT)
ISO 17025:
 ISO/IEC 17025: 2017 Accreditation
 Pending with Perry Johnson
 Laboratory Accreditation (PJLA)

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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: **Carolina Cannabis Creations LLC**
 Client Address: 1326 Lake Park Blvd N
 Carolina Beach, NC 28428
 Grower/Processor Lic#:

Sample ID: **10660**
 Received Date: 07222023
 Reported Date: 08012023
 Test(s) Ordered: **C + MIC**

Sample Name: **CannaRelief Balm**
 Sample Type: Topical
 Sample Matrix: **Balm; 1000mg**
 Sample Size: 2.65oz Test Size: 59.4mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 1.733%
 17.33 mg/g (1358 mgs)
CBD: 15.36 mg/g (1204 mgs)
TOTAL THC: ND
Δ9-THC: ND

BATCH PHOTO #MB1002



MICROBIALS

Organism	Results (CFU)
Aspergillus fumigatus	ND
Aspergillus terreus	ND
Aspergillus niger	ND
Aspergillus flavus	ND
Total Coliform	ND
BTGN	ND
STEC	ND
Salmonella	ND
Total Yeast/Mold	ND
Total Aerobic Count	ND

Method: DRBC agar and Petrifilm

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	0.009	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.009
Δ8-THC	0.0264	0.2636	0.009	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.009
Cannabichromene (CBC)	0.0097	0.0974	0.009	Cannabidolic Acid (CBDA)	ND	ND	0.009
Cannabigerol (CBG)	0.1435	1.435	0.009	Δ9-THC Acid (THCA)	ND	ND	0.009
Cannabidiol (CBD)	1.536	15.36	0.009	THC-varian (THCV)	ND	ND	0.009
Cannabigerolic Acid (CBGA)	ND	ND	0.009	***Δ9-THC	ND	ND	0.009
Cannabidivarin (CBDV)	0.0172	0.1719	0.009	**TOTAL CANNABINOIDS	1.733	17.33	
Cannabidivarin Acid (CBDVA)	ND	ND	0.009	*TOTAL THC	ND	ND	
Cannabicitran (CBT)	<0.009	<0.09	0.009	*TOTAL CBD	1.536	15.36	
6aR,9S-Δ10-THC	ND	ND	0.009	*TOTAL CBG	0.1435	1.435	
6aR,9R-Δ10-THC	ND	ND	0.009	*TOTAL CBDV	0.0172	0.1719	
THC-O-Acetate (THCO)	ND	ND	0.009	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.009	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; NT = Not Tested**

RESULT CERTIFICATION 08012023

Frank P. Mauro/Michael R. Horton

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; MIC=Microbials (SJLabs, Macon, GA)