

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

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Client Name: **High Harvest Hemp Co** Sample ID: **11689** Sample Name: **The Demon Gummies Blue Cotton Candy**
 Client Address: 5290 Mayo Farm Rd. Received Date: 10022023 Sample Type: Edible; 350mg
 Oak City, NC 27857 Reported Date: 10062023 Sample Matrix: **Gummy/Extract**
 Grower/Processor Lic#: Test(s) Ordered: **Cannabinoids** Sample Size: 4.44g Test Size: 4.44g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 2.651%
 26.51 mg/g (**117 mgs**)
Δ8-THC: 24.25 mg/g (108 mgs)
TOTAL THC: 0.1734%
Δ9-THC: 1.734 mg/g (8 mgs)



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)	0.0236	0.2356	0.003	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.003
Δ8-THC	2.425	24.25	0.003	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.003
Cannabichromene (CBC)	<LOQ	<LOQ	0.003	Cannabidiolic Acid (CBDA)	ND	ND	0.003
Cannabigerol (CBG)	0.0029	0.0288	0.003	Δ9-THC Acid (THCA)	ND	ND	0.003
Cannabidiol (CBD)	0.0139	0.1388	0.003	THC-varian (THCV)	0.0027	0.0266	0.003
Cannabigerolic Acid (CBGA)	ND	ND	0.003	***Δ9-THC	0.1734	1.734	0.003
Cannabidivarin (CBDV)	ND	ND	0.003	**TOTAL CANNABINOIDS	2.651	26.51	
Cannabidivarin Acid (CBDVA)	ND	ND	0.003	*TOTAL THC	0.1734	1.734	
Cannabicitran (CBT)	0.0099	0.0985	0.003	*TOTAL CBD	0.0139	0.1388	
6aR,9S-Δ10-THC	ND	ND	0.003	*TOTAL CBG	0.0029	0.0288	
6aR,9R-Δ10-THC	ND	ND	0.003	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.003	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.003	TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/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 **10062023**

Frank P. Maurio / Michael R. Horton

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

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.**