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



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

Client Name: High Harvest Hemp Co Client Address: 5290 Mayo Farm Rd. Oak City, NC 27857 Grower/Processor Lic#: Sample ID: **11692** S Received Date: 10022023 Reported Date: 10062023 Test(s) Ordered: **Cannabinoids**

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Sample Name: The Demon Gummies Blueberry Sample Type: Edible; 350mg Sample Matrix: Gummy/Extract Sample Size: 4.74g Test Size: 4.74g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 2.382% 23.82 mg/g (**113** mgs) Δ**8-THC:** 21.96 mg/g (**104** mgs) **TOTAL THC:** 0.1478% Δ**9-THC:** 1.478 mg/g (**7** mgs)



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0299	0.2994	0.002
∆8-тнс	2.196	21.96	0.002
Cannabichromene (CBC)	ND	ND	0.002
Cannabigerol (CBG)	<loq< td=""><td><loq< td=""><td>0.002</td></loq<></td></loq<>	<loq< td=""><td>0.002</td></loq<>	0.002
Cannabidiol (CBD)	<loq< td=""><td><loq< td=""><td>0.002</td></loq<></td></loq<>	<loq< td=""><td>0.002</td></loq<>	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002
Cannabidivarin (CBDV)	ND	ND	0.002
Cannabidivarin Acid (CBDVA)	ND	ND	0.002
Cannabicitran (CBT)	0.0079	0.0792	0.002
6aR,9S-∆10-THC	ND	ND	0.002
6aR,9R-∆10-THC	ND	ND	0.002
THC-O-Acetate (THCO)	ND	ND	0.002
ТНСр	ND	ND	0.002

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabidolic Acid (CBDA)	ND	ND	0.002
Δ 9-THC Acid (THCA)	ND	ND	0.002
THC-varian (THCV)	ND	ND	0.002
***∆9-THC	0.1478	1.478	0.002
**TOTAL CANNABINOIDS	2.382	23.82	
*TOTAL THC	0.1478	1.478	
*TOTAL CBD	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
*TOTAL CBG	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
*TOTAL CBDV	ND	ND	
TOTAL Δ 10-THC	ND	ND	
TOTAL HHC	ND	ND	

Calculated as follows: Total CBD/G/V = CBDA/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 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.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.