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) ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

**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**Sample ID: **11688**Sample Name: **The Demon Gummies Sour Grape** 

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: 4.76g Test Size: 4.76g

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 2.387%** 

23.87 mg/g (**114** mgs)

 $\Delta$ 8-THC: 22.32 mg/g (106 mgs)

**TOTAL THC:** 0.1362%

 $\Delta$ **9-THC:** 1.362 mg/g (**6** mgs)



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

	•	-				•	,
ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LO(
Cannabinol (CBN)	0.0095	0.0955	0.002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.00
∆8-тнс	2.232	22.32	0.002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.00
Cannabichromene (CBC)	ND	ND	0.002	Cannabidolic Acid (CBDA)	ND	ND	0.00
Cannabigerol (CBG)	ND	ND	0.002	Δ9-THC Acid <i>(THCA)</i>	ND	ND	0.00
Cannabidiol (CBD)	0.0026	0.0263	0.002	THC-varian (THCV)	ND	ND	0.00
Cannabigerolic Acid (CBGA)	ND	ND	0.002	***∆9-THC	0.1362	1.362	0.00
Cannabidivarin (CBDV)	ND	ND	0.002	**TOTAL CANNABINOIDS	2.387	23.87	
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	*TOTAL THC	0.1362	1.362	
Cannabicitran (CBT)	0.0067	0.0673	0.002	*TOTAL CBD	0.0026	0.0263	
6aR,9S-∆10-THC	ND	ND	0.002	*TOTAL CBG	ND	ND	
6aR,9R-∆10-THC	ND	ND	0.002	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.002	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.002	TOTAL HHC	ND	ND	

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\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) +  $\Delta$ 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.