

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)

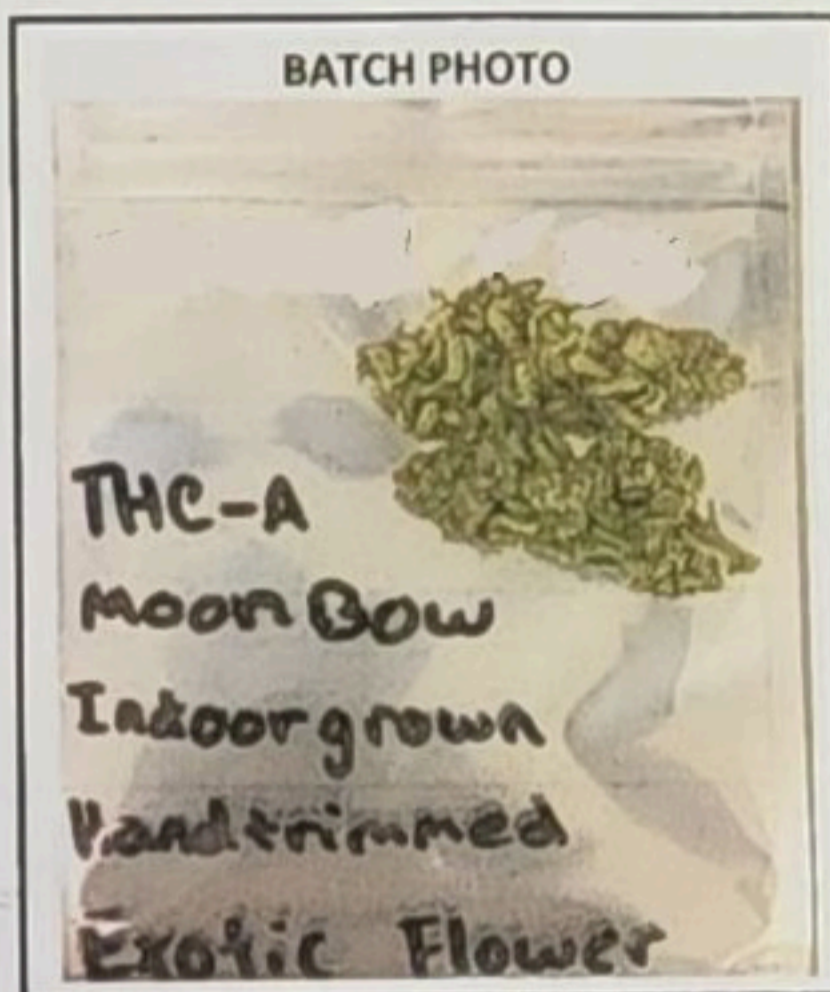
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**ANALYTICAL**  
**Delta 9 Analytical**  
 Professional, Accurate, Responsive

**Laboratory Location**  
 6308 Angus Drive, Ste B  
 Raleigh NC 27617  
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 michael@delta9analytical.com

Client Name:	Sample ID: <b>11175</b>	Sample Name: <b>Moon Bow</b>
Client Address:	Received Date: 08312023	Sample Type: Flower
	Reported Date: 09032023	Sample Matrix: THCA
Grower/Processor Lic#:	Test(s) Ordered: <b>Cannabinoids</b>	Sample Size: 1.88g Test Size: 56.8mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 22.62%**  
**TOTAL THC: 18.99%**  
**THCA: 21.29%**  
**Δ9-THC: 0.3194%**



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

**MOISTURE** (loss on drying): 6.6491%


ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.047	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.047
Δ8-THC	ND	ND	0.047	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.047
Cannabichromene (CBC)	ND	ND	0.047	<b>Cannabidiolic Acid (CBDA)</b>	<LOQ	<LOQ	0.047
<b>Cannabigerol (CBG)</b>	<b>0.1900</b>	<b>1.900</b>	0.047	<b>Δ9-THC Acid (THCA)</b>	<b>21.29</b>	<b>212.9</b>	0.047
Cannabidiol (CBD)	ND	ND	0.047	THC-varian (THCV)	ND	ND	0.047
<b>Cannabigerolic Acid (CBGA)</b>	<b>0.8178</b>	<b>8.178</b>	0.047	<b>***Δ9-THC</b>	<b>0.3194</b>	<b>3.194</b>	0.047
Cannabidivarin (CBDV)	ND	ND	0.047	<b>**TOTAL CANNABINOIDS</b>	<b>22.62</b>	<b>226.2</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.047	<b>*TOTAL THC</b>	<b>18.99</b>	<b>189.9</b>	
Cannabicitran (CBT)	ND	ND	0.047	<b>*TOTAL CBD</b>	<LOQ	<LOQ	
6aR,9S-Δ10-THC	ND	ND	0.047	<b>*TOTAL CBG</b>	<b>0.9072</b>	<b>9.072</b>	
6aR,9R-Δ10-THC	ND	ND	0.047	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.047	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.047	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** 09032023

*Frank P. Mauro/Michael R. Horton*

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





Scan QR Code to verify COA at [www.delta9analytical.com](http://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.

