

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)



**Laboratory Location**  
 6308 Angus Drive, Ste B  
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Client Name: Sample ID: **11829** Sample Name: **Michigan**  
 Client Address: Received Date: 10112023 Sample Type: Flower  
 Reported Date: 10132023 Sample Matrix: **THCA**  
 Grower/Processor Lic#: Test(s) Ordered: **Cannabinoids** Sample Size: 4.14g Test Size: 52.8mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 27.05%**  
**TOTAL THC: 23.12%**  
**THCA: 26.15%**  
**Δ9-THC: 0.1900%**



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

**MOISTURE** (loss on drying): **5.7181%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.050	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.050
Δ8-THC	ND	ND	0.050	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.050
Cannabichromene (CBC)	ND	ND	0.050	<b>Cannabidolic Acid (CBDA)</b>	<b>0.0527</b>	<b>0.5268</b>	0.050
<b>Cannabigerol (CBG)</b>	<b>0.1150</b>	<b>1.150</b>	0.050	<b>Δ9-THC Acid (THCA)</b>	<b>26.15</b>	<b>261.5</b>	0.050
Cannabidiol (CBD)	ND	ND	0.050	THC-varian (THCV)	ND	ND	0.050
<b>Cannabigerolic Acid (CBGA)</b>	<b>0.5394</b>	<b>5.394</b>	0.050	<b>***Δ9-THC</b>	<b>0.1900</b>	<b>1.900</b>	0.050
Cannabidivarin (CBDV)	ND	ND	0.050	<b>**TOTAL CANNABINOIDS</b>	<b>27.05</b>	<b>270.5</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.050	<b>*TOTAL THC</b>	<b>23.12</b>	<b>231.2</b>	
Cannabicitran (CBT)	ND	ND	0.050	<b>*TOTAL CBD</b>	<b>0.0462</b>	<b>0.4620</b>	
6aR,9S-Δ10-THC	ND	ND	0.050	<b>*TOTAL CBG</b>	<b>0.5881</b>	<b>5.881</b>	
6aR,9R-Δ10-THC	ND	ND	0.050	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.050	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.050	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** 10132023

*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.