



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA



# ANALYTICAL

## Delta 9 Analytical

*Professional, Accurate, Responsive*

**Laboratory Location**

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NC Controlled Substance License #: NC-DHHS-1004369  
DEA Controlled Substance License #: RD0577986

Client Name: **Integrated Hemp Solutions**  
Client Address: 695 S. Bennett St.  
Southern Pines, NC 28387

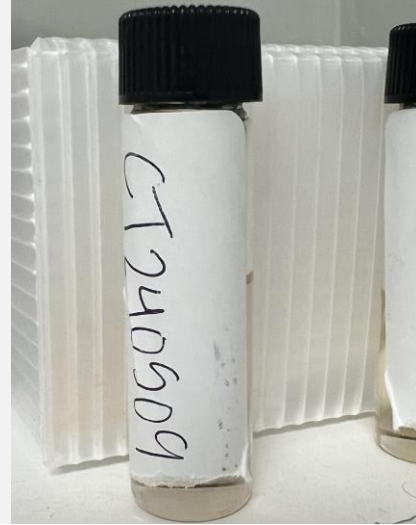
Sample ID: **15233**  
Received Date: 05172024  
Reported Date: 05212024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **CT240509**  
Sample Type: Tincture  
Sample Matrix: **Oil/Extract**  
Sample Size: 1oz Test Size: 45.1mg

### CANNABINOID SUMMARY

**TOTAL CANNABINOIDS: 2.266%**  
22.66 mg/g (**680 mgs**)  
**CBD: 21.93 mg/g (658 mgs)**  
**TOTAL THC: ND**  
**Δ9-THC: ND**

### BATCH PHOTO



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

**MOISTURE (loss on drying): NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.044
Δ8-THC	ND	ND	0.044
Cannabichromene (CBC)	ND	ND	0.044
<b>Cannabigerol (CBG)</b>	<b>0.0734</b>	<b>0.7340</b>	0.044
<b>Cannabidiol (CBD)</b>	<b>2.193</b>	<b>21.93</b>	0.044
Cannabigerolic Acid (CBGA)	ND	ND	0.044
Cannabidivarin (CBDV)	ND	ND	0.044
Cannabidivarin Acid (CBDVA)	ND	ND	0.044
Cannabicitran (CBT)	ND	ND	0.044
6aR,9S-Δ10-THC	ND	ND	0.044
6aR,9R-Δ10-THC	ND	ND	0.044
THC-O-Acetate (THCO)	ND	ND	0.044
THCp	ND	ND	0.044

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.044
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.044
Cannabidolic Acid (CBDA)	ND	ND	0.044
Δ9-THC Acid (THCA)	ND	ND	0.044
THC-varian (THCV)	ND	ND	0.044
***Δ9-THC	ND	ND	0.044
<b>**TOTAL CANNABINOIDS</b>	<b>2.266</b>	<b>22.66</b>	
*TOTAL THC	ND	ND	
<b>*TOTAL CBD</b>	<b>2.193</b>	<b>21.93</b>	
<b>*TOTAL CBG</b>	<b>0.0734</b>	<b>0.7340</b>	
*TOTAL CBDV	ND	ND	
TOTAL Δ10-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) + Δ9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

**RESULT CERTIFICATION** 05212024

*Frank P. Mauro/Michael R. Horton/Brittany A. Meggs*

Frank P. Mauro COO/Michael R. Horton CSO/Brittany A. Meggs LM & 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.