



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA



9  
**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: **Carolindica**  
Client Address:

Sample ID: **17029**  
Received Date: 08262024  
Reported Date: 08282024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **CBD Gummy**  
Sample Type: Edible; 50mg  
Sample Matrix: **Gummy/Extract**  
Sample Size: 4.21g Test Size: 4.21g

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 1.139%**  
11.39 mg/g (**48 mgs**)  
**CBD: 10.92 mg/g (46 mgs)**  
**TOTAL THC: 0.0470%**  
**Δ9-THC: 0.4703 mg/g (2.0 mgs)**

**BATCH PHOTO**



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

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

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.007	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.007
Δ8-THC	ND	ND	0.007	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.007
Cannabichromene (CBC)	ND	ND	0.007	Cannabidiolic Acid (CBDA)	ND	ND	0.007
Cannabigerol (CBG)	ND	ND	0.007	Δ9-THC Acid (THCA)	ND	ND	0.007
<b>Cannabidiol (CBD)</b>	<b>1.092</b>	<b>10.92</b>	0.007	THC-varian (THCV)	ND	ND	0.007
Cannabigerolic Acid (CBGA)	ND	ND	0.007	<b>***Δ9-THC</b>	<b>0.0470</b>	<b>0.4703</b>	0.007
Cannabidivarin (CBDV)	ND	ND	0.007	<b>**TOTAL CANNABINOIDS</b>	<b>1.139</b>	<b>11.39</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.007	<b>*TOTAL THC</b>	<b>0.0470</b>	<b>0.4703</b>	
Cannabicitran (CBT)	ND	ND	0.007	<b>*TOTAL CBD</b>	<b>1.092</b>	<b>10.92</b>	
6aR,9S-Δ10-THC	ND	ND	0.007	<b>*TOTAL CBG</b>	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.007	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.007	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.007	TOTAL HHC	ND	ND	

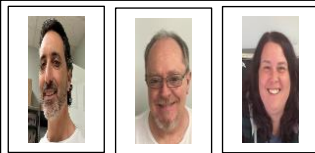
\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) + Δ9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

**RESULT CERTIFICATION**

08282024

*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.**