



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: **Carolindica**
Client Address:

Sample ID: **15463**
Received Date: 05302024
Reported Date: 05312024
Test(s) Ordered: **Cannabinoids**

Sample Name: **D9 Gummy**
Sample Type: Edible; 30mg
Sample Matrix: **Gummy/Extract**
Sample Size: 12.5g Test Size: 12.5g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.2957%
2.957 mg/g (**37 mgs**)

TOTAL THC: 0.2725%

Δ9-THC: 2.725 mg/g (**34 mgs**)



ANALYTICAL

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

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

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.002
Δ8-THC	0.0076	0.0765	0.002
Cannabichromene (CBC)	ND	ND	0.002
Cannabigerol (CBG)	ND	ND	0.002
Cannabidiol (CBD)	0.0156	0.1560	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002
Cannabidivarin (CBDV)	ND	ND	0.002
Cannabidivarin Acid (CBDVA)	ND	ND	0.002
Cannabicitran (CBT)	ND	ND	0.002
6aR,9S-Δ10-THC	ND	ND	0.002
6aR,9R-Δ10-THC	ND	ND	0.002
THC-O-Acetate (THCO)	ND	ND	0.002
THCp	ND	ND	0.002

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabidolic Acid (CBDA)	ND	ND	0.002
Δ9-THC Acid (THCA)	ND	ND	0.002
THC-varian (THCV)	ND	ND	0.002
***Δ9-THC	0.2725	2.725	0.002
**TOTAL CANNABINOIDS	0.2957	2.957	
*TOTAL THC	0.2725	2.725	
*TOTAL CBD	0.0156	0.1560	
*TOTAL CBG	ND	ND	
*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 05312024

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

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.**