



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA**Laboratory Location**

6308 Angus Drive, Ste B
Raleigh NC 27617
919-673-7153 / 919-450-1870
frank@delta9analytical.com
michael@delta9analytical.com

NC Controlled Substance License #:

NC-DHHS-1004369

DEA Controlled Substance License #:

RD0577986

Client Name: **Power Distribution LLC**
Client Address: 333 New Rd.
Unit 5
Parsippany, NJ 07054

Sample ID: **13073**
Received Date: 05132025
Reported Date: 05162025
Test(s) Ordered: **Cannabinoids**

Sample Name: **D8 Mango Gummy**
Sample Type: Edible; 25mg
Sample Matrix: **Gummy/Extract**
Sample Size: 4.81g Test Size: 4.81g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.4551%
4.551 mg/g (22 mgs)
Δ8-THC: 4.470 mg/g (22 mgs)
TOTAL THC: 0.0081%
Δ9-THC: 0.0081%

BATCH PHOTO**B#: 250205****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	0.004	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.004
Δ8-THC	0.4470	4.470	0.004	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.004
Cannabichromene (CBC)	ND	ND	0.004	Cannabidiolic Acid (CBDA)	ND	ND	0.004
Cannabigerol (CBG)	ND	ND	0.004	Δ9-THC Acid (THCA)	ND	ND	0.004
Cannabidiol (CBD)	ND	ND	0.004	THC-varian (THCV)	ND	ND	0.004
Cannabigerolic Acid (CBGA)	ND	ND	0.004	***Δ9-THC	0.0081	0.0813	0.004
Cannabidivarin (CBDV)	ND	ND	0.004	**TOTAL CANNABINOIDS	0.4551	4.551	
Cannabidivarin Acid (CBDVA)	ND	ND	0.004	*TOTAL THC	0.0081	0.0813	
Cannabicitran (CBT)	<LOQ	<LOQ	0.004	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.004	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.004	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.004	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.004	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**05162025**

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.delta9ana
lytical.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.