



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: **Hemp Generation**
Client Address: 124 SW Maynard Rd
Suite A
Cary, NC 27511Sample ID: **34351**
Received Date: 05062026
Reported Date: 05072026
Test(s) Ordered: **Cannabinoids**Sample Name: **Cherry Slushy**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 1g**CANNABINOID SUMMARY**
TOTAL CANNABINOIDS: 28.68%
TOTAL THC: 24.75%
THCA: 27.99%
Δ9-THC: 0.2031%
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	0.049	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.049
Δ8-THC	ND	ND	0.049	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.049
Cannabichromene (CBC)	ND	ND	0.049	Cannabidiolic Acid (CBDA)	<LOQ	<LOQ	0.049
Cannabigerol (CBG)	0.0682	0.6816	0.049	Δ9-THC Acid (THCA)	27.99	279.9	0.049
Cannabidiol (CBD)	ND	ND	0.049	THC-varian (THCV)	ND	ND	0.049
Cannabigerolic Acid (CBGA)	0.4180	4.180	0.049	***Δ9-THC	0.2031	2.031	0.049
Cannabidivarin (CBDV)	ND	ND	0.049	**TOTAL CANNABINOIDS	28.68	286.8	
Cannabidivarin Acid (CBDVA)	ND	ND	0.049	*TOTAL THC	24.75	247.5	
Cannabicitran (CBT)	ND	ND	0.049	*TOTAL CBD	<LOQ	<LOQ	
6aR,9S-Δ10-THC	ND	ND	0.049	*TOTAL CBG	0.4347	4.347	
6aR,9R-Δ10-THC	ND	ND	0.049	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.049	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.049	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

Frank P. Mauro/Michael R. Horton/Brittany A. Meggs 05/07/2026
 Frank P. Mauro COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date



Scan QR Code
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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.