

NC Controlled Substance License #: NC-DHHS-1002881
 DEA Controlled Substance License #: RD0577986
 ISO 17025 Certification: PENDING

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ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location
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 Raleigh NC 27617
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Client Name: **Radical Labs**
 Client Address: 192-220 Lorax Lane
 Pittsboro, NC 27312
 Grower/Processor Lic#:

Sample ID: **8800**
 Received Date: 02022023
 Reported Date: 02062023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Gelato**
 Sample Type: Flower
 Sample Matrix: **THCA**
 Sample Size: 0.499g Test Size: 52mg

CANNABINOID SUMMARY	
TOTAL CANNABINOIDS:	28.53%
TOTAL CBG:	1.296%
THCA:	26.75%
TOTAL THC:	23.78%
Δ9-THC:	0.3232%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **5.8244%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.051	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.051
Δ8-THC	ND	ND	0.051	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.051
Cannabichromene (CBC)	ND	ND	0.051	Cannabidiolic Acid (CBDA)	<0.051	<0.51	0.051
Cannabigerol (CBG)	0.1256	1.256	0.051	Δ9-THC Acid (THCA)	26.75	267.5	0.051
Cannabidiol (CBD)	0.0233	0.2329	0.051	THC-varian (THCV)	ND	ND	0.051
Cannabigerolic Acid (CBGA)	1.335	13.35	0.051	***Δ9-THC	0.3232	3.232	0.051
Cannabidivarin (CBDV)	ND	ND	0.051	**TOTAL CANNABINOIDS	28.53	285.3	
Cannabidivarin Acid (CBDVA)	ND	ND	0.051	*TOTAL THC	23.78	237.8	
Cannabicitran (CBT)	ND	ND	0.051	*TOTAL CBG	1.296	12.96	
6aR,9S-Δ10-THC	ND	ND	0.051	*TOTAL CBD	<0.051	<0.51	
6aR,9R-Δ10-THC	ND	ND	0.051	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.051	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.051	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBD/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 COO/Michael R. Horton CSO & Date	02062023	 Michael Horton Frank Mauro		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.