



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA

ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

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: **RAZAD Enterprises LLC dba ZAR SPARK**

Sample ID: **29825**
Received Date: 11262025
Reported Date: 12082025
Test(s) Ordered: **Cannabinoids**

Sample Name: **Sour Diesel**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 1g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 21.20%
TOTAL THC: 18.52%
THCA: 21.03%
Δ9-THC: 0.0771%

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	0.048	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.048
Δ8-THC	ND	ND	0.048	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.048
Cannabichromene (CBC)	ND	ND	0.048	Cannabidiolic Acid (CBDA)	ND	ND	0.048
Cannabigerol (CBG)	ND	ND	0.048	Δ9-THC Acid (THCA)	21.03	210.3	0.048
Cannabidiol (CBD)	ND	ND	0.048	THC-varian (THCV)	ND	ND	0.048
Cannabigerolic Acid (CBGA)	0.0979	0.9785	0.048	***Δ9-THC	0.0771	0.7710	0.048
Cannabidivarin (CBDV)	ND	ND	0.048	**TOTAL CANNABINOIDS	21.20	212.0	
Cannabidivarin Acid (CBDVA)	ND	ND	0.048	*TOTAL THC	18.52	185.2	
Cannabicitran (CBT)	ND	ND	0.048	*TOTAL CBD	ND	ND	
6aR,9S-Δ10-THC	ND	ND	0.048	*TOTAL CBG	0.0858	0.8581	
6aR,9R-Δ10-THC	ND	ND	0.048	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.048	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.048	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 12/08/2025
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.