PharmLabs San Diego Certificate of Analysis

Sample GRAPE GELATO

Delta9 THC 0.21% THCa 39.34% Total THC (THCa * 0.877 + THC) 34.72%





Sample ID SD250313-034 (109146)		Matrix Flower
Tested for		
Sampled -	Received Mar 12, 2025	Reported Mar 14, 2025
Analyses executed CAN+, MWA		

* CAN+ - Cannabinoids

Analyzed Mar 13, 2025 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	1.60	15.97
Cannabigerol Acid (CBGA)	0.033	0.16	0.30	2.96
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.21	2.12
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.21	2.11
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	39.34	393.45
Total THC (THCa * 0.877 + \Delta 9THC)			34.72	347.17
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			34.72	347.17
Total CBD (CBDa * 0.877 + CBD)			1.61	16.13
Total CBG (CBGa * 0.877 + CBG)			0.26	2.60
Total Cannabinoids Analyzed			36.59	365.89

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Mar 13, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	6.9 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.49 a _w	0.85 a _w

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Brandon Starr Brandon Starr, Quality Assurance Manager Fri, 14 Mar 2025 12:47:17 -0700

