QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **Gelato 33**

Delta9 THC **0.30%**	THCa **0.78%**	Total THC (THCa * 0.877 + THC) **0.99%**	Delta8 THC **ND**

Matrix **Flower**

Sampled - Received **May 13, 2025** Reported **May 16, 2025**

Analyses executed **CAN+, MWA**

* CAN+ - Cannabinoids

Analyzed **May 16, 2025** | Instrument **HPLC-VWD** | Method **SOP-001**

The expanded Uncertainty of the Cannabinoids analysis is approximately **±7.81%** at the 95% Confidence Level

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	19.14	191.44
Cannabigerol Acid (CBGA)	0.033	0.16	0.51	5.06
Cannabigerol (CBG)	0.048	0.16	0.08	0.81
Cannabidiol (CBD)	0.069	0.229	2.03	20.31
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.30	3.00
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.44	4.36
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	0.78	7.82
Total THC (THCa * 0.877 + Δ9THC)			0.99	9.86
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.99	9.86
Total CBD (CBDa * 0.877 + CBD)			18.82	188.20
Total CBG (CBGa * 0.877 + CBG)			0.52	5.25
Total Cannabinoids Analyzed			20.77	207.67

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed **May 14, 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	6.8 % 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
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count

PJLA Testing
Acc. #85368

DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 16 May 2025 10:22:45 -0700

PharmWare LABORATORY LIMS & ELN