

PharmLabs San Diego Certificate of Analysis



Sample **Lemon Cherry Gelato**

Delta9 THC 0.18%	THCa 35.66%	Total THC (THCa * 0.877 + THC) 31.45%	Delta8 THC ND
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Sample ID SD260203-204 (132658)	Matrix Flower
Sampled -	Received Feb 03, 2026
Analyses executed CAN+, MWA, SDR	Reported Feb 05, 2026

* **CAN+ - Cannabinoids**

Analyzed **Feb 04, 2026** | Instrument **HPLC-VWD** | Method **SOP-001**
 The expanded Uncertainty of the Cannabinoids analysis is approximately $\pm 7.81\%$ at the 95% Confidence Level |

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol (CBDv)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	3.49	34.88
Cannabigerol Acid (CBGA)	0.033	0.16	0.21	2.12
Cannabigerol (CBG)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.08	0.82
Tetrahydrocannabinol (THCV)	0.049	0.16	0.08	0.76
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.092	0.307	0.18	1.76
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	35.66	356.57
Total THC (THCa * 0.877 + Δ^9THC)			31.45	314.47
Total THC + Δ^8THC (THCa * 0.877 + Δ^9THC + Δ^8THC)			31.45	314.47
Total CBD (CBDa * 0.877 + CBD)			3.14	31.41
Total CBG (CBGa * 0.877 + CBG)			0.19	1.86
Total Cannabinoids Analyzed			34.85	348.50

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed **Feb 04, 2026** | Instrument **Chilled-mirror Dewpoint and Capacitance** | Method **SOP-008**

Analyte	LOD _{aw}	LOQ _{aw}	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.03	0.40 _{aw}	0.85 _{aw}	Moisture (Moi)	0.0	0.0	5.5 % Mw	13 % Mw

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



DEA license: **RP0611043**
 ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Thu, 05 Feb 2026 12:42:12 -0800