

PharmLabs San Diego Certificate of Analysis



Sample **Banana Mac**

Delta9 THC	0.19%	THCa	27.10%	Total THC (THCa * 0.877 + THC)	23.96%	Delta8 THC	ND
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Sample ID	SD250115-046 (105135)	Matrix	Flower
Sampled	-	Received	Jan 15, 2025
Analyses executed	CAN+, MWA	Reported	Jan 16, 2025

*** CAN+ - Cannabinoids Analysis**

Analyzed Jan 15, 2025 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.1\%$ 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	0.03	0.29
Cannabidiol (CBDa)	0.033	0.16	2.59	25.90
Cannabigerol (CBG)	0.033	0.16	0.22	2.19
Cannabigerol (CBGa)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.09	0.88
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.092	0.307	0.19	1.88
Δ^8 -tetrahydrocannabinol (Δ^8 -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	27.10	271.01
Total THC (THCa * 0.877 + Δ^9THC)			23.96	239.56
Total THC + Δ^8THC (THCa * 0.877 + Δ^9THC + Δ^8THC)			23.96	239.56
Total CBD (CBDa * 0.877 + CBD)			2.36	23.59
Total CBG (CBGa * 0.877 + CBG)			0.19	1.92
Total Cannabinoids Analyzed			26.54	265.36

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jan 15, 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	6.4 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.46 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
 >LOQ Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



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



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Thu, 16 Jan 2025 10:26:58 -0800

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