

PharmLabs San Diego Certificate of Analysis



Sample **Peanut Butter Shake**

Delta9 THC	0.27%	THCa	29.68%	Total THC (THCa * 0.877 + THC)	26.30%	Delta8 THC	ND
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Sample ID	SD250415-080 (111853)	Matrix	Flower
Tested for	Hemp Worldwide		
Sampled	-	Received	Apr 15, 2025
Analyses executed	CAN+, MWA	Reported	Apr 17, 2025

* **CAN+ - Cannabinoids**

Analyzed Apr 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
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	0.09	0.89
Cannabidiolic Acid (CBDA)	0.033	0.16	1.54	15.40
Cannabigerol Acid (CBGA)	0.033	0.16	0.21	2.09
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.16	1.56
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.27	2.66
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.06	0.64
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	29.68	296.83
Total THC (THCa * 0.877 + Δ9THC)			26.30	262.98
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			26.30	262.98
Total CBD (CBDa * 0.877 + CBD)			1.51	15.07
Total CBG (CBGa * 0.877 + CBG)			0.18	1.83
Total Cannabinoids Analyzed			28.14	281.41

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Apr 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

UJ 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



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, 17 Apr 2025 11:00:40 -0700

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