

PharmLabs San Diego Certificate of Analysis



Sample **Cosmic Extrax THCA Flower Sour Joker**

Delta9 THC	3.07%	THCa	18.17%	Total THC (THCa * 0.877 + THC)	19.01%	Delta8 THC	ND
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Sample ID	SD241119-076 (102520)	Matrix	Flower
Tested for	Romish		
Sampled	-	Received	Nov 19, 2024
Analyses executed	CAN+, MWA	Reported	Nov 25, 2024

*** CAN+ - Cannabinoids Analysis**

Analyzed Nov 25, 2024 | Instrument HPLC-VWD | Method SOP-001
 The expanded uncertainty of the Cannabinoid analysis is approximately 7.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Sample photography
Cannabidiol (CBD)	0.039	0.16	ND	ND	
Cannabidiol (CBD)	0.011	0.03	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	0.04	0.40	
Cannabigerol Acid (CBGA)	0.001	0.16	0.88	8.80	
Cannabigerol (CBG)	0.001	0.16	0.15	1.49	
Cannabidiol (CBD)	0.001	0.16	ND	ND	
Tetrahydrocannabinol (THCV)	0.001	0.16	0.03	0.32	
Cannabinol (CBN)	0.001	0.16	0.04	0.36	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	3.07	30.73	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	
Cannabichromene (CBC)	0.002	0.16	0.09	0.89	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	18.17	181.73	
Total THC (THCa * 0.877 + Δ9THC)			19.01	190.11	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			19.01	190.11	
Total CBD (CBDA * 0.877 + CBD)			0.04	0.35	
Total CBG (CBGA * 0.877 + CBG)			0.92	9.21	
Total Cannabinoids Analyzed			20.12	201.24	

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Nov 20, 2024 | 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	5.9 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.43 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



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 DEA license: RP0611043
 ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Mon, 25 Nov 2024 12:32:16 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



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