

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC  
 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85568



Sample **Sour Space Candy CBD Flower**

Sample ID	SD230421-009 (72936)	Matrix	Flower (Inhalable Cannabis Good)
Tested for	Top Shelf Hemp Co	Received	Apr 20, 2023
Sampled	-	Reported	Apr 24, 2023
Analyses executed	CAN+, MWA		

**\*CAN+ - Cannabinoids Analysis**

Analyzed Apr 24, 2023 | 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
Cannabidiol (CBD)	0.039	0.16	0.03	0.30
Cannabidiolic Acid (CBDA)	0.001	0.16	13.18	131.81
Cannabigerol Acid (CBGA)	0.001	0.16	0.55	5.50
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	0.75	7.48
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.10	0.96
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.56	5.59
Total THC (THCa + Δ9THC)			0.59	5.86
Total THC + Δ8THC (THCa + 0.877 + Δ9THC + Δ8THC)			0.59	5.86
Total CBD (CBDA + 0.877 + CBD)			12.31	123.08
Total CBG (CBGA + 0.877 + CBG)			0.48	4.82
Total Cannabinoids			13.41	134.06

\*Dry Weight %

**MWA - Moisture Content & Water Activity Analysis**

Analyzed Apr 24, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	9.1 % Mw	13 % Mw	Water Activity (WA)	0.62 a <sub>w</sub>	0.85 a <sub>w</sub>

UI Not Identified  
 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



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Mon, 24 Apr 2023 13:28:18 -0700

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

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