

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 #85368



Sample **Lemon Drop A**

Sample ID	SD230130-008 (60819)	Matrix	Flower (Inhalable Cannabis Good)
Sampled	-	Received	Jan 30, 2023
Analyses executed	CAN+, MWA	Reported	Jan 31, 2023

***CAN+ - Cannabinoids Analysis**

Analyzed Jan 31, 2023 | Instrument HPLC-VWD | Method SOP-001
 Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	14.66	146.61
Cannabigerol Acid (CBGA)	0.001	0.16	0.91	9.12
Cannabigerol (CBG)	0.001	0.16	0.13	1.33
Cannabidiol (CBD)	0.001	0.16	0.67	6.70
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	0.39	3.94
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.30	3.00
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.24	2.37
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	10.06	100.63
Total THC (THCa + Δ9THC)			9.13	91.25
Total THC + Δ8THC (THCa + Δ9THC + Δ8THC)			9.13	91.25
Total CBD (CBDA + CBD)			13.53	135.28
Total CBG (CBGA + CBG)			0.93	9.33
Total Cannabinoids			24.22	242.16

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jan 31, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	7.6 % Mw	13 % Mw	Water Activity (WA)	0.54 a _w	0.85 a _w

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



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
 Tue, 31 Jan 2023 09:43:33 -0800

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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