

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC
ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **Kush Mintz**

Sample ID	SD230216-012 (66595)	Matrix	Flower (Inhalable Cannabis Good)
Sampled	-	Received	Feb 15, 2023
Analyses executed	CAN+, MWA	Reported	Feb 19, 2023

***CAN+ - Cannabinoids Analysis**

Analyzed Feb 19, 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
Cannabidiol Acid (CBDA)	0.001	0.16	14.45	14.4.47
Cannabigerol Acid (CBGA)	0.001	0.16	0.29	2.88
Cannabigerol (CBG)	0.001	0.16	0.06	0.59
Cannabidiol (CBD)	0.001	0.16	1.17	11.69
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.12	1.22
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.15	1.46
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.56	5.57
Total THC (THCa + 0.877 + Δ9THC)			0.61	6.11
Total THC + Δ8THC (THCa + 0.877 + Δ9THC + Δ8THC)			0.61	6.11
Total CBD (CBDA + 0.877 + CBD)			13.84	138.39
Total CBG (CBGa + 0.877 + CBG)			0.31	3.12
Total Cannabinoids			14.91	149.07
				*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Feb 17, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	6.3 % Mw	13 % Mw	Water Activity (WA)	0.46 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
Sun, 19 Feb 2023 13:11:42 -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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