

PharmLabs San Diego Certificate of Analysis



Sample **Diamond OG**

Delta9 THC **27.13%** Total THC (THC + THCa) **27.13%**

Sample ID SD180116-004 (25940)	Matrix Flower (Inhalable Cannabis Good)
Tested for CBC	
Sampled -	Received Jan 16, 2018
	Reported Jan 17, 2018
Analyses executed CAN+, MWA, PHOTO	

*** CAN+ - Cannabinoids Analysis**

Analyzed Jan 17, 2018 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 0.806\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Sample photography
Cannabidiol (CBD)	0.039	0.16	NT	NT	
Cannabidiolic Acid (CBDA)	0.001	0.16	NT	NT	
Cannabigerol Acid (CBGA)	0.001	0.16	NT	NT	
Cannabigerol (CBG)	0.001	0.16	NT	NT	
Cannabidiol (CBD)	0.001	0.16	0.02	0.22	
Tetrahydrocannabivarin (THCV)	0.001	0.16	NT	NT	
Cannabinol (CBN)	0.001	0.16	0.04	0.35	
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	27.13	271.30	
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	NT	NT	
Cannabicyclol (CBL)	0.002	0.16	NT	NT	
Cannabichromene (CBC)	0.002	0.16	NT	NT	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	NT	NT	
Total THC (THCa * 0.877 + Δ^9THC)			27.13	271.30	
Total Cannabinoids Analyzed			27.19	271.87	

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jan 17, 2018 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Mo)	0.0	0.0	1.8 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	NT	0.85

UI 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. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Jaclyn Mauser - Lab Director
 Wed, 17 Jan 2018 11:18:51 -0800

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