

PharmLabs San Diego Certificate of Analysis



Sample **PURPLE SUNSET**

Delta9 THC 0.29%	THCa 26.34%	Total THC (THCa * 0.877 + THC) 23.39%	Delta8 THC ND
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Matrix Flower (Inhalable Cannabis Good)

Sampled - Received **May 17, 2024** Reported **May 20, 2024**
 Analyses executed **CAN+, MWA**

*** CAN+ - Cannabinoids Analysis**

Analyzed **May 20, 2024** | Instrument **HPLC-VWD** | Method **SOP-001**
 The expanded Uncertainty of the Cannabinoid analysis is approximately **±.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	
Cannabidiolic Acid (CBDA)	0.001	0.16	5.69	56.94	
Cannabigerol Acid (CBGA)	0.001	0.16	0.35	3.52	
Cannabigerol (CBG)	0.001	0.16	ND	ND	
Cannabidiol (CBD)	0.001	0.16	18.14	181.41	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.29	2.90	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	
Cannabichromene (CBC)	0.002	0.16	0.11	1.09	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	26.34	263.42	
Total THC (THCa * 0.877 + Δ9THC)			23.39	233.92	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			23.39	233.92	
Total CBD (CBDa * 0.877 + CBD)			23.13	231.35	
Total CBG (CBGa * 0.877 + CBG)			0.31	3.09	
Total Cannabinoids Analyzed			46.94	469.44	

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed **May 17, 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	7.0 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.50 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



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

Brandon Starr

Brandon Starr, Lab Manager
 Mon, 20 May 2024 11:44:45 -0700

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