

PharmLabs San Diego *Certificate of Analysis*



Sample **Grateful Crystals - CBG Isolate**

Delta9 THC **ND** THCa **ND** Total THC (THC + THCa) **ND**

Sample ID SD180917-031 (32420)	Matrix Isolate (Other Cannabis Good)
Tested for POTLUCK LLC	
Sampled -	Received Sep 17, 2018
Analyses executed CAN	Reported Sep 18, 2018

CAN - Cannabinoids Analysis

Analyzed Sep 18, 2018 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.06\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	≥ 99.9	≥ 999
Cannabidiol (CBD)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	ND	ND
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	NT	NT
(6aR,9S)- Δ^{10} -Tetrahydrocannabinol ((6aR,9S)- Δ^{10})	0.015	0.16	NT	NT
(6aR,9R)- Δ^{10} -Tetrahydrocannabinol ((6aR,9R)- Δ^{10})	0.007	0.16	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
Total THC (THCa * 0.877 + Δ^9THC)			ND	ND
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total Cannabinoids Analyzed			99.90	999.00

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.

This Certificate of Analysis has not been finalized and it represents a draft until electronically signed

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