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## PharmLabs San Diego Certificate of Analysis

## Sample Holy Grail

Delta9 THC 5.81% THCa 16.99% Total THC (THCa \* 0.877 + THC) 20.71%



**QA** Testing

Sample ID SD180817-003 (31065)		Matrix Flower
Tested for CBC		
Sampled -	Received Aug 17, 2018	Reported Aug 21, 2018
Analyses executed CAN		

## \* CAN - Cannabinoids

Analyzed Aug 21, 2018 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND
Cannabigerol (CBG)	0.048	0.16	0.18	1.80
Cannabidiol (CBD)	0.069	0.229	ND	ND
Cannabinol (CBN)	0.047	0.16	0.08	0.80
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	5.81	58.10
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	NT	NT
(6aR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-∆10)	0.015	0.8	NT	NT
6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	16.99	169.90
Total THC ( THCa * 0.877 + Δ9THC )			20.71	207.10
Total CBD ( CBDa * 0.877 + CBD )			ND	ND
Total Cannabinoids Analyzed			20.97	209.70

\*Dry Weight %

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otenctification <LOQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colong forming Units per 1 gram TNTC Too Numerous to Count

Pharm//are LABORATORY LIMS & ELN



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

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