## 171020-033 page 1 of 1

## PharmLabs San Diego Certificate of Analysis

## Sample Sugar Jack

Delta9 THC 14.16% Total THC (THCa \* 0.877 + THC) 14.16%

Karne S	<b>SD</b> PharmL	abs
	SUFFICIENTE	005

Sample ID 171020-033 (25857)		Matrix Flower	
Tested for CBC			
Sampled -	Received Oct 20, 2017	Reported Oct 23, 2017	
Analyses executed CAN+		Unit Mass (g) 1.22	

## \* CAN+ - Cannabinoids

Analyzed Oct 23, 2017 | 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	Result mg/Unit
Cannabidivarin (CBDv)	0.039	0.16	NT	NT	NT
Cannabidibutol (CBDb)	0.011	0.03	NT	NT	NT
Cannabidiolic Acid (CBDA)	0.033	0.16	NT	NT	NT
Cannabigerol Acid (CBGA)	0.033	0.16	NT	NT	NT
Cannabigerol (CBG)	0.048	0.16	NT	NT	NT
Cannabidiol (CBD)	0.069	0.229	0.04	0.36	0.44
Tetrahydrocannabivarin (THCV)	0.049	0.16	NT	NT	NT
Cannabinol (CBN)	0.047	0.16	0.13	1.29	1.57
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	14.16	141.62	172.78
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	NT	NT	NT
Cannabicyclol (CBL)	0.0012	0.16	NT	NT	NT
Cannabichromene (CBC)	0.13	0.432	NT	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	NT	NT	NT
Total THC ( THCa * 0.877 + Δ9THC )			14.16	141.62	172.78
Total Cannabinoids Analyzed			14.33	143.27	174.79

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



DCC license: C8-000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Jaclyn Mauser - Lab Director Mon, 23 Oct 2017 10:09:18 -0700



PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368 This report shall got be reproduced except in Mul, without the artiting approval of the Idb. This report is for informational encroses only one depoted to glogroups, treat or prevent, any discose. Results are only for samples and botches indicated. Results or exported the resport and indication unless enclosed. The idea is a streat of the idb. This report is for informational encroses only one depoted and the idea is a streat of the idb. This report is for information in the enclosed. Results are called on a depoted and the enclosed and the results of a streat of the idb. This report is for information in the enclosed