QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **10/56**

Delta9 THC **30.99%**	THCa **8.67%**	Total THC (THC + THCa) **39.66%**

Sample ID **170215-017 (19524)**		Matrix **Edible/Tincture (Other Cannabis Good)**	
Tested for **GEMstone**			
Sampled **-**	Received **Feb 15, 2017**	Reported **Feb 16, 2017**	
Analyses executed **CAN**		Density (g/mL) **0.97**	

CAN - Cannabinoids Analysis

| Instrument **HPLC-VWD** | Method **SOP-001**

The expanded Uncertainty of the Cannabinoid analysis is approximately **±7.806**% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL
Cannabidiolic Acid (CBDA)	0.001	0.16	0.00	0.02
Cannabigerol (CBG)	0.001	0.16	0.02	0.22
Cannabidiol (CBD)	0.001	0.16	0.00	0.03
Cannabinol (CBN)	0.001	0.16	0.11	1.03
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	3.19	30.99
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	NT	NT
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	1.02	9.89
Total THC (THCa * 0.877 + Δ9THC)			4.09	40.89
Total CBD (CBDa * 0.877 + CBD)			0.01	0.05
Total Cannabinoids Analyzed			4.22	42.23

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

PJLA Testing Acc. #85368

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
Thu, 16 Feb 2017 06:59:01 -0800

PharmWare CANNABIS LABORATORY LIMS & ELN

*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.