

PharmLabs San Diego Certificate of Analysis



Sample **Butter**

Delta9 THC	9.03%	THCa	0.04%	Total THC (THC + THCa)	9.08%
------------	-------	------	-------	------------------------	-------

Sample ID 170303-024 (20045)	Matrix Edible/Tincture (Other Cannabis Good)
Tested for Diversified Cannabis Services	
Sampled -	Received Mar 03, 2017
Analyses executed CAN	Reported Mar 06, 2017

CAN - Cannabinoids Analysis

| Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 7.806\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.001	0.16	0.01	0.06
Cannabigerol (CBG)	0.001	0.16	0.00	0.02
Cannabidiol (CBD)	0.001	0.16	0.00	0.02
Cannabinol (CBN)	0.001	0.16	0.01	0.10
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	0.90	9.03
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	0.00	0.05
Total THC (THCa * 0.877 + Δ^9 THC)			0.91	9.08
Total CBD (CBDA * 0.877 + CBD)			0.01	0.07
Total Cannabinoids Analyzed			0.93	9.26

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



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
Mon, 06 Mar 2017 07:52:11 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



*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.