PharmLabs San Diego Certificate of Analysis

Sample 1000 mg Mandarin CBD Oil

Delta9 THC ND THCa ND

Total THC (THC + THCa) ND



Sample ID SD190114-014 (33397)	Matrix Tincture (Other Cannabis Good)	Batch ID/Lot ID N1MA122618	
Tested for Nutonic Inc.			
Sampled -	Received Jan 14, 2019	Reported Jan 17, 2019	
Analyses executed CAN	Unit Volume (mL) 30.0	Density (g/mL) 1.0	

CAN - Cannabinoids Analysis

Analyzed Jan 17, 2019 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathcal{I}\$.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit
Cannabidiolic Acid (CBDA)	0.001	0.16	0.07	0.68	20.40
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	3.36	33.58	1007.40
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	NT	NT	NT
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	NT	NT	NT
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	NT	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Total THC (THCa * 0.877 + ∆ 9THC)			ND	ND	ND
Total CBD (CBDa * 0.877 + CBD)			3.42	34.18	1025.29
Total Cannabinoids Analyzed			3.42	34.18	1025.29

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
VULOL Above upper limit of linearity
CFU/g Colonyl 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



Authorized Signature

Karina Pimentel, Laboratory Manager Thu, 17 Jan 2019 17:13:33 -0800

