



Sample **Distillate**

Delta9 THC	10.43%	THCa	54.45%	Total THC (THC + THCa)	64.88%
------------	--------	------	--------	------------------------	--------

Sample ID	SD180212-023 (30083)	Matrix	Concentrate (Inhalable Cannabis Good)
Tested for	Mantis Herbal Farms		
Sampled	-	Received	-
Analyses executed	CAN	Reported	Feb 13, 2018
		Unit Mass (g)	0.0

CAN - Cannabinoids Analysis

Analyzed Feb 13, 2018 | 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	Result mg/Unit
Cannabidiolic Acid (CBDA)	0.001	0.16	0.07	0.70	0.00
Cannabigerol (CBG)	0.001	0.16	0.11	1.11	0.00
Cannabidiol (CBD)	0.001	0.16	0.09	0.91	0.00
Cannabinol (CBN)	0.001	0.16	0.26	2.63	0.00
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	10.43	104.26	0.00
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	NT	NT	NT
(6aR,9S)- Δ^{10} -Tetrahydrocannabinol ((6aR,9S)- Δ^{10})	0.015	0.16	NT	NT	NT
(6aR,9R)- Δ^{10} -Tetrahydrocannabinol ((6aR,9R)- Δ^{10})	0.007	0.16	NT	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	62.09	620.88	0.00
Total THC (THCa * 0.877 + Δ^9 THC)			64.88	648.77	0.00
Total CBD (CBDA * 0.877 + CBD)			0.15	1.53	0.00
Total Cannabinoids Analyzed			65.40	654.05	0.00

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
<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

Jaelyn A. Mauser

Jaelyn Mauser - Lab Director
Tue, 13 Feb 2018 09:16:31 -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.