## PharmLabs San Diego Certificate of Analysis QA



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## Sample Hemp Oil

Sample ID SD181207-004 (3319	Matrix Concentrate (Inhalable Canna	bis Product) Sample Size	Batch Size	Batch ID 2681
Tested for Mana Artisan Bota	nics			
Sampled -	Received Dec 07, 2018	Reported Dec 12, 2018		
Analyses executed CAN	Unit Volume (mL) 30.0	Density (	g/cm^3) <b>1.0</b>	

## CAN - Cannabinoid Profile Analysis

Angluzed Dec 11, 2018 | Instrument HPLC | Method M-004, SOP-009, SOP-015, SOP-019

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/mL	Result mg/Unit
Tetrahydrocannabinol (THC)	0.04	0.15	0.05	0.53	15.90
Tetrahydrocannabinolic Acid (THCA)	0.03	0.11	ND	ND	ND
Cannabidiol (CBD)	0.01	0.04	0.93	9.32	279.60
Cannabidiolic Acid (CBDA)	0.01	0.02	0.09	0.93	27.90
Cannabinol (CBN)	0.03	0.1	ND	ND	ND
Cannabigerol (CBG)	0.03	0.09	ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.05	0.53	15.9
Total CBD (CBDa * 0.877 + CBD)			1.01	10.14	304.07

NT Not Tested ND Not Detected 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





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Wed, 12 Dec 2018 09:15:25 -0800