

HIPharmLabs Certificate of Analysis QA

77 Hookele St 101, Kahului, HI 96732
ISO/IEC 17025:2005 Certification L17-427-2 | Accreditation #85368



HIPharmLabs

Turmeric Hemp Oil #0687

Sample ID	HI180501-001 (464)	Matrix	Tincture (Other Cannabis Product)	Batch ID
Tested for	Mana Artisan Botanics			
Secondary License	Address		Name	
Sample Size	Total Batch Size	Collected	-	Received
				May 01, 2018
Analyses executed	UNK		Reported	
				Sep 19, 2018
			Density (g/cm ³)	1.0

DOHP - Compliance Cannabinoids Analysis

Analyzed Sep 19, 2018

Instrument HPLC | Method M-004, SOP-009, SOP-015, SOP-019

Analyte	LOD	LOQ	Result %	Result mg/mL
Tetrahydrocannabinol (THC)			0.02	0.21
Tetrahydrocannabinolic Acid (THCa)			0.00	0.00
Tetrahydrocannabivarin (THCV)			0.00	0.00
Tetrahydrocannabivarin Acid (THCVa)			0.00	0.00
Cannabidiol (CBD)			0.45	4.54
Cannabidiolic Acid (CBDa)			0.09	0.85
Cannabinol (CBN)			0.00	0.00
Cannabigerol (CBG)			0.00	0.04
Total THC (THCa * 0.877 + THC)			0.02	0.21
Total CBD (CBDa * 0.877 + CBD)			0.53	5.29

NT Not Tested
ND Not Detected
<LOQ Detected
LOD Limit of Detection
LOQ Limit of Quantification
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



**PJLA
Testing**
Accreditation #85368



Scan the QR code to verify authenticity.

Authorized Signature

W.A. English

Dr. William English - Lab Director
Wed, 19 Sep 2018 05:35 PM PDT

HIPharmLabs | 77 Hookele St 101, Kahului, HI 96732 | 808.385.5303 | ISO/IEC 17025:2005 Certification L17-427-2

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