

Certificate of Analysis

CBD ACTVE INGREDIENT

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample CBD Isolate 7.02

Sample ID SD210427-003 (42421)			
Distributor License 002YFK		Address 480 E 58th	Avenue, Denver, CO 80216	Name IHF LLC
Sampled -	Received	Apr 26, 2021	Reported Apr 28, 2021	
Analyses executed CAN+				

*CAN+ - Cannabinoid Profile Analysis

Analyzed Apr 28, 2021 | Instrument HPLC-VWD | Method SOP-001 Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.002	8.0	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.012	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.012	ND	ND
Cannabigerol (CBG)	0.001	0.012	ND	ND
Cannabidiol (CBD)	0.001	0.012	97.32	973.16
Tetrahydrocannabivarin (THCV)	0.001	0.012	ND	ND
Cannabinol (CBN)	0.001	0.012	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.012	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.012	ND	ND
Cannabicyclol (CBL)	0.002	0.006	ND	ND
Cannabichromene (CBC)	0.002	0.005	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.012	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND
Total CBD (CBDa * 0.877 + CBD)			97.32	973.16
Total CBG (CBGa * 0.877 + CBG)			ND	ND
TOTAL CANNABINOIDS			97.32	973.20
			*Dru Weight	

*Dry Weight %

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

CBD PATCH

Greene Street Manufacturing, 3805 Old Easton Rd, Doylestown Pa 18902

Sample: Composite 101, 102, 103, 104, 107, 108, 109, 111

Profile Analysis

Appearance:	Rectangular patch tan color backing, clear release liner
Dimension:	25 cm2
Patch thickness:	0.1400"
Patch weight:	0.125 grams (5cm² sample)
Tack adhesion:	no less than 200 seconds at minimum 6 grams pressure
Shear adhesion:	no less than 100 grams pressure
90 degree Peel:	100-250 grams force
180 degree Peel:	100-300 grams force
Content uniformity:	+/- 5%
Active:	35mg CBD, THC free
Inactive:	Essential oils total 3%
Assayas CBD:	97.32%
Delta-9-tetrahydrcannabinol:	ND
Impurity profile:	Total impurity < 3%
Residual Solvent:	NMT 500 ppm ethyl acetate
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