PharmLabs San Diego Certificate of Analysis

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Sample 1265 CBD/CBG Tincture

Sample ID SD230113-079 (57262)	ID SD230113-079 (57262) Matrix Tincture (Other Cannabis Good)						
Tested for Rightful Ventures Inc.							
Sampled -	Received Jan 12, 2023		Reported Jan 13, 2023				
Analuses executed CAN+		Unit Volume (mL) 30.0	Densitu (q/mL) 1.023				

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.11% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC is o different compound from the main (-)d8-THC cannobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) BC Concentration is estimated to be 0.25%

CAN+ - Cannabinoids Analysis

Analyzed Jan 13, 2023 | Instrument HPLC-VWD | Method SOP-001 Measurement Uncertainty at 95% confidence7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	1.00	10.25	307.54
Cannabidiol (CBD)	0.001	0.16	2.29	23.47	704.15
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.17	1.74	52.11
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	0.25	2.56	76.88
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.09	0.91	27.22
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.25	2.50	76.88
Total CBD (CBDa * 0.877 + CBD)			2.29	22.94	704.15
Total CBG (CBGa * 0.877 + CBG)			1.00	10.02	307.54
Total Cannabinoids			3.81	38.05	1167.91

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQD. Above upper limit of linearity
-CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri, 13 Jan 2023 15:17:45 -0800

