QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **Holistic Neuro Sooth**

Sample ID **SD200527-005 (36737)**		Matrix **Tincture**	
Distributor License **05072016CV2403**		Address	Name
Sampled **-**	Received **May 26, 2020**	Reported **May 27, 2020**	
Analyses executed **CAN+**	Unit Volume (mL) **10.0**	Density (g/mL) **0.957**	

CAN+ - Cannabinoids Analysis

Analyzed **May 27, 2020** | Instrument **HPLC-VWD** | Method **SOP-001**

The expanded Uncertainty of the Cannabinoid analysis is approximately **±7.806%** at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit
Cannabidivarin (CBDV)	0.039	0.16	NT	NT	NT
Cannabidibutol (CBDb)	0.011	0.03	NT	NT	NT
Cannabidiolic Acid (CBDA)	0.001	0.16	0.01	0.11	1.15
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	0.04	0.41	4.12
Cannabidiol (CBD)	0.001	0.16	1.39	13.29	132.93
Tetrahydrocannabivarin (THCV)	0.001	0.16	NT	NT	NT
Cannabinol (CBN)	0.001	0.16	0.04	0.39	3.92
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.37	3.50	35.03
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND
Cannabicyclol (CBL)	0.002	0.16	NT	NT	NT
Cannabichromene (CBC)	0.002	0.16	NT	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.05	0.48	4.78
Total THC (THCa * 0.877 + Δ9THC)			0.41	4.10	39.22
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.41	4.10	39.22
Total CBD (CBDa * 0.877 + CBD)			1.40	14.00	133.93
Total CBG (CBGa * 0.877 + CBG)			0.04	0.43	4.12
Total Cannabinoids Analyzed			1.89	18.93	181.20

UI Unidentified
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

PJLA Testing
Acc. #85368

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

Dr. Lia Prevedello, Laboratory Director
Wed, 27 May 2020 16:22:51 -0700

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