PharmLabs San Diego Certificate of Analysis

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Sample GRB CBD:CBG 30mL 1500mg Natural Blen PR.231109D

Sample ID SD231114-031 (87329))	Matrix Edible/Tincture (Other Cannabis Good)		
Tested for Carolina Botanical D	Development			
Sampled -	Received Nov 14, 2023	Reported Nov 15, 2023		
Analyses executed CAN+		Unit Mass (g) 30.0	Density (g/mL) 0.9685	

CAN+ - Cannabinoids Analysis

Analyzed Nov 15, 2023 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately 4.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	
Cannabidivarin (CBDV)	0.039	0.16	0.03	0.30	9.00	
Cannabidiolic Acid (CBDA)	0.001	0.16	0.24	2.36	70.80	
Cannabigerol Acid (CBGA)	0.001	0.16	0.23	2.27	68.10	
Cannabigerol (CBG)	0.001	0.16	3.19	31.86	955.80	
Cannabidiol (CBD)	0.001	0.16	2.91	29.06	871.80	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.11	1.07	32.10	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	0.52	5.21	156.30	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			0.11	1.07	32.10	
Total THC + \triangle 8THC (THCa * 0.877 + \triangle 9THC + \triangle 8THC)			0.11	1.07	32.10	
Total CBD (CBDa * 0.877 + CBD)			3.11	31.13	933.89	
Total CBG (CBGa * 0.877 + CBG)			3.39	33.85	1015.52	
Total Cannabinoids			7.16	71.56	2146.82	



UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
VULOL 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 Wed, 15 Nov 2023 09:44:14 -0800

