

PharmLabs San Diego Certificate of Analysis

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



Sample **CBD Isolate Capsules (3551-750CBD231116)**

Sample ID SD231130-011 (87841)	Matrix Edible (Other Cannabis Good)
Tested for Twisted Spoke 720 W. Monument St. Colorado Springs, CO 80904	
Sampled - Received Nov 29, 2023	Reported Jan 05, 2024
Analyses executed CAN+, MIBNIG	Unit Mass (g) 22.675

CAN+ - Cannabinoids Analysis

Analyzed Jan 05, 2024 | 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/g	Result mg/Unit
Cannabidiol (CBDV)	0.039	0.16	0.04	0.35	7.94
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	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	4.93	49.27	1117.20
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND
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	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Total THC (THCa + Δ9THC)			ND	ND	ND
Total THC + Δ8THC (THCa + 0.877 + Δ9THC + Δ8THC)			ND	ND	ND
Total CBD (CBDa + 0.877 + CBD)			4.93	49.27	1117.20
Total CBG (CBGa + 0.877 + CBG)			ND	ND	ND
Total Cannabinoids			4.96	49.62	1125.13

Sample photography

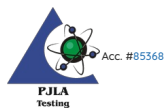


MIBNIG - Microbial Analysis

Analyzed Dec 01, 2023 | Instrument Plating | Method SOP-007

Analyte	LOD	LOQ	Result CFU/g	Limit	Analyte	LOD	LOQ	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli			ND	ND per 1 gram	Salmonella spp.			ND	ND per 1 gram

UJ 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



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
 Fri, 05 Jan 2024 11:29:52 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



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