SDPharm**Labs**

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 Smilyn - 500mg D8 Dark Chocolate



CAN+ - Cannabinoids Analysis

Analyzed Nov 29, 2022 | 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/Serving	Result mg/Unit
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	0.01	0.11	6.16	6.16
Cannabidiol (CBD)	0.001	0.16	0.01	0.06	3.61	3.61
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.01	0.07	3.84	3.84
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.25	2.55	148.16	148.16
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	0.01	0.05	2.97	2.97
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Total THC (THCa * 0.877 + Δ 9THC)			0.25	2.55	148.16	148.16
Total THC + Δ 8THC (THCa * 0.877 + Δ 9THC + Δ 8THC)			0.26	2.60	151.13	151.13
Total CBD (CBDa * 0.877 + CBD)			0.01	0.06	3.61	3.61
Total CBG (CBGa * 0.877 + CBG)			0.01	0.11	6.16	6.16
Total Cannabinoids			0.28	2.83	164.74	164.74



Sample photography

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 Tue, 29 Nov 2022 11:36:01 -0800

