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 ID SD230718-081 (81352)	Matrix Edible (Other Cannabis Good)					
Tested for Top Shelf Hemp Co						
Sampled -	Received Jul 18, 2023	Reported Jul 25, 202	3			
Analyses executed CAN+	Unit Mass (g) 62.157	Num. of Servings 15	Serving Size (g) 4.14			

CAN+ - Cannabinoids Analysis

Analyzed Jul 25, 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/Serving	Result mg/Unit
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	<loq< td=""><td><loq< td=""><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq<></td></loq<>	<loq< td=""><td><l0q< td=""><td><loq< td=""></loq<></td></l0q<></td></loq<>	<l0q< td=""><td><loq< td=""></loq<></td></l0q<>	<loq< td=""></loq<>
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	0.00	0.02	0.09	1.31
Cannabidiol (CBD)	0.001	0.16	0.02	0.16	0.65	9.70
Tetrahydrocannabivarin (THCV)	0.001	0.16	0.00	0.01	0.06	0.87
Cannabinol (CBN)	0.001	0.16	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.18	1.76	7.30	109.64
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)		0.16	ND	ND	ND	ND
Total THC (THCa * 0.877 + ∆9THC)			0.18	1.76	7.30	109.64
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.18	1.76	7.30	109.64
Total CBD (CBDa * 0.877 + CBD)			0.02	0.16	0.65	9.70
Total CBG (CBGa * 0.877 + CBG)			0.00	0.02	0.09	1.31
Total Cannabinoids			0.20	1.96	8.09	121.52

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 Tue, 25 Jul 2023 12:26:14 -0700

