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PharmLabs San Diego Certificate of Analysis

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Sample Sunrise Sherbet

Sample ID SD231110-001 (87087)	Matrix Edible (Other Cannabis Good)					
Tested for Top Shelf Hemp Co						
Sampled -	Received Nov 09, 2023	Reported Nov 10, 2023				
Analyses executed CAN+, MWA		Unit Mass (g) 12.201	Num. of Servings 2	Serving Size (g) 6.1		

CAN+ - Cannabinoids Analysis

Analyzed Nov 10, 2023 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **3**.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	0.00	0.03	0.18	0.37
Cannabidiol (CBD)	0.001	0.16	0.03	0.33	2.01	4.03
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.10	0.95	5.80	11.59
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.22	2.16	13.18	26.35
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	0.02	0.15	0.92	1.83
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 + Δ9THC)			0.22	2.16	13.18	26.35
Total THC + Δ 8THC (THCa ⁺ 0.877 + Δ 9THC + Δ 8THC)			0.23	2.31	14.09	28.18
Total CBD (CBDa * 0.877 + CBD)			0.03	0.33	2.01	4.03
Total CBG (CBGa * 0.877 + CBG)			0.00	0.03	0.18	0.37
Total Cannabinoids			0.36	3.62	22.08	44.17

MWA - Moisture Content & Water Activity Analysis

Analyzed Nov 09, 2023 Instrument Chilled-mirror Dewpoint and Capacitance Method SOP-008									
Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	10.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.68 a _w	0.85 a _w





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri, 10 Nov 2023 11:44:14 -0800

Pharm/Mare CANNABIS LABORATORY LIMS & ELN 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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