



Certificate of Analysis

For R&D Use Only - Not a California Compliance Certificate.

Thunder Mountain CBD Topical

Client: SuperChill



Total CBD	104.37 mg/unit
Total THC	2.60 mg/unit
Total Cannabinoids	109.03 mg/unit

Sample Name:

Thunder Mountain CBD Topical

Matrix:

Topical

Unit Mass:

15 g per unit

Sample ID:

23740418-25

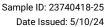
Date Received:

4/18/2024



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References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)





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Cannabinoid Analysis Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	Mass (mg/unit)
CBDV	0.0035	0.011	ND	ND	ND
CBD	0.0030	0.0090	0.696	6.96	104.37
CBG	0.0038	0.011	ND	ND	ND
CBDA	0.0017	0.0052	ND	ND	ND
CBN	0.00080	0.0024	ND	ND	ND
Delta 9-THC	0.0022	0.0067	0.017	0.17	2.60
Delta 8-THC	0.0020	0.0059	ND	ND	ND
CBC	0.00070	0.0021	0.014	0.14	2.06
THCA	0.0024	0.0073	ND	ND	ND
Total CBD			0.696	6.96	104.37
Total THC			0.017	0.17	2.60
Total Cannabinoids			0.727	7.27	109.03

Date Tested: 5/7/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Method References: Testing Location

Cannabinoid Profile (UNODC)

FESA Labs - Santa Ana, CA

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

United Nations Office on Drugs and Crime - Recommended methods for identification and analysis of cannabis and cannabis products

Testing Location:

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