

Certificate of Analysis

Date: 2025-11-05 15:34:46 -05:00
 Serial: LL030645
 LightLab: BW-LABS
 Operator: DAIANA
 Sample ID:
 Method: LightLab HPLC
 Test Type: Lotions and Creams
 Weight / Volume: 0.187 g
 Solvent: 40 ml
 Temperature: 26.4 °C
 Notes:

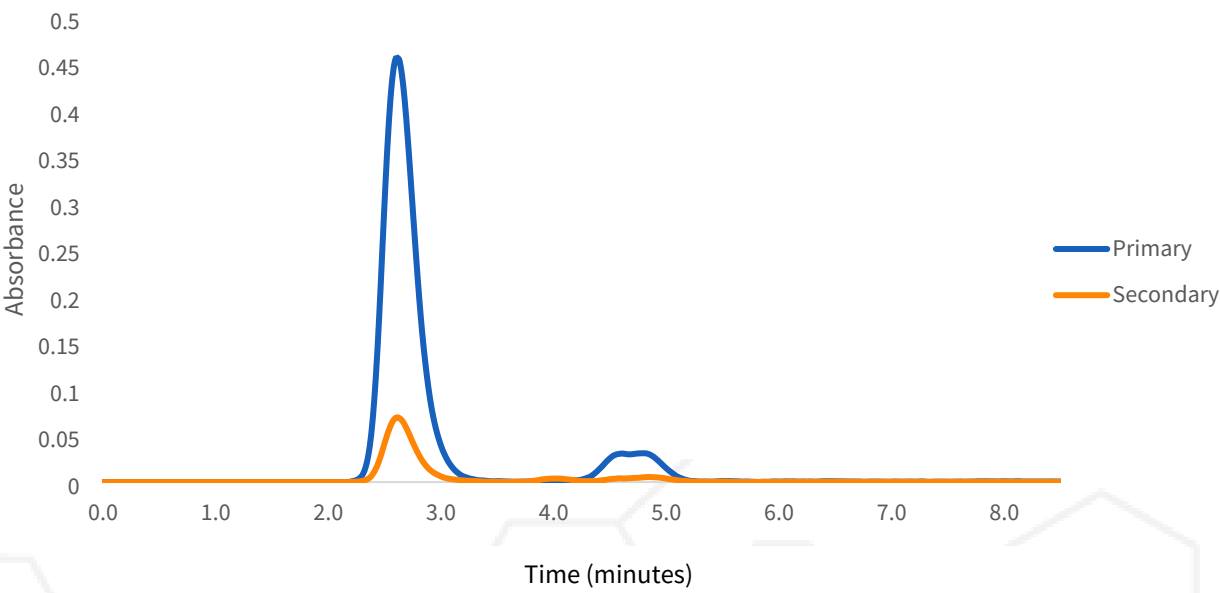
Cultivar:
 Moisture: 0.0%
 Col Tests Remaining: 18
 CoA Revision: 0
 Calibration Exp: 2026-03-21
 Product: 1200mg CBD Muscle & Joint Cream
 SKU:
 Batch: 0620711311

Cannabinoid Profile

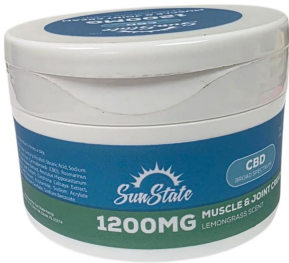
Analyte	Per 118.000 g Serving (mg)	Per 1.0 Pieces(mg)	%	LOQ
THC-A	ND	ND	ND	0.035
Δ9-THC	120.2	120.2	0.10	0.035
CBD-A	ND	ND	ND	0.035
CBG-A	ND	ND	ND	0.035
CBD/CBG	1176.7	1176.7	1.00	0.035
CBN-A	ND	ND	ND	0.035
CBN	ND	ND	ND	0.035
CBC-A	ND	ND	ND	0.035
CBC	ND	ND	ND	0.035
Δ8-THC*	ND	ND	ND	0.28
Δ10-THC	ND	ND	ND	0.035
THCV-A	ND	ND	ND	0.035
THCV	ND	ND	ND	0.035
Terpenes			ND	
Total THC	120.2	120.2	0.10	
Total Cannabinoids	1296.9	1296.9	1.1	

ND = Not Detected; n/a = Not Analyzed; LOQ = Limit of Quantification; Total THC = (0.877 x THC-A) + Δ9-THC; Total CBD = (0.877 x CBD-A) + CBD. * Δ8THC has lower precision and higher detection limit than other cannabinoids.

Chromatogram



Sample Images



Change History

Date	User	Action
2025-11-05 15:34:46 -05:00		Test Recorded
2025-11-05 15:59:44 -05:00	DA	Changed Operator from "" to "DAIANA". Changed EdblProduct from "" to "1200mg CBD Muscle & Joint Cream". Changed Batch from "" to "".
2025-11-05 16:17:15 -05:00	DA	Changed Batch from "" to "0620711311"
2025-11-06 09:10:40 -05:00	DA	Added an image
2025-11-06 09:10:52 -05:00		Generated a CoA (revision 0)



Approved

11/5/2025

Date



Scan for Authenticity

The signatory confirms that the Operator has performed the sample preparation according to the LightLab User's Guide. This report is for quality assurance purposes only. These results relate only to the sample included on this report. Orange Photonics makes no claims as to the efficacy, safety, or risks associated with any detected or non-detected level of any compounds reported herein. Orange Photonics makes no claims regarding the adherence to sample preparation guidelines, by the operator, as outlined in the LightLab User's Guide.

