

Certificate of Analysis

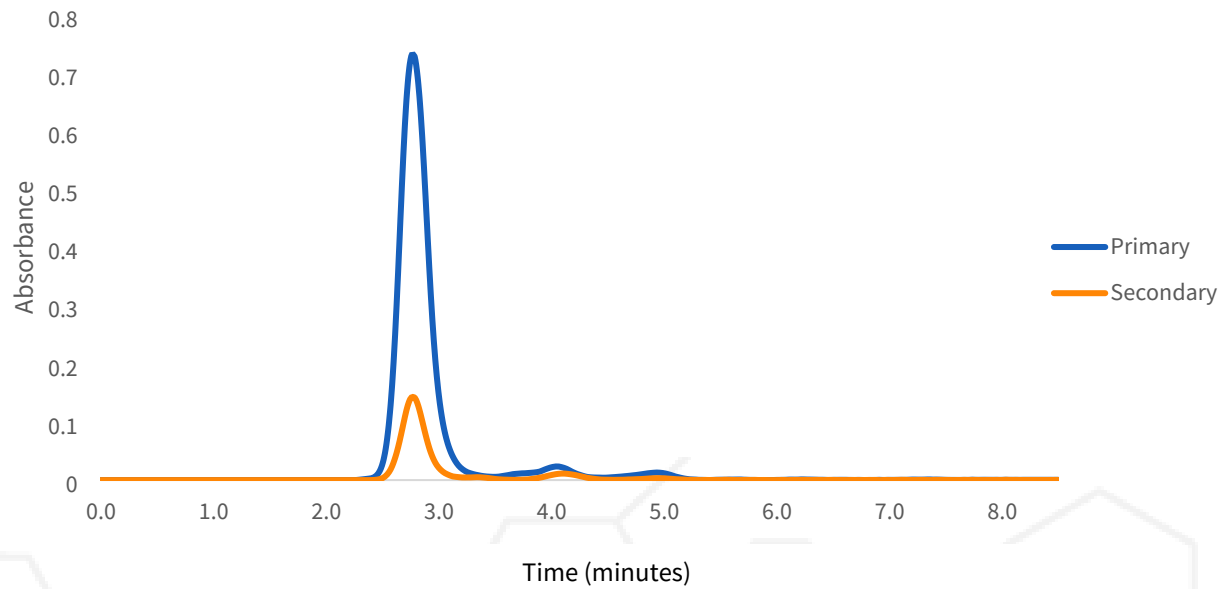
Date:	2025-07-29 15:53:06 -04:00	Moisture:	0.0%
Serial:	LL030645	Col Tests	12
LightLab	BW-LABS	Remaining:	
Operator:	DAIANA	CoA Revision:	0
Sample ID:		Calibration Exp:	2026-03-21
Method:	LightLab HPLC	Product:	CBD Intense Relief Muscle and Joint Cream 500mg
Test Type:	Lotions and Creams	SKU:	
Weight / Volume:	0.536 g	Batch:	ITRC21055K
Solvent:	40 ml		
Temperature:	26.0 °C		
Cultivar:			
Notes:			

Cannabinoid Profile

Analyte	Per 112.000 g Serving (mg)	Per 1.0 Pieces(mg)	%	LOQ
THC-A	ND	ND	ND	0.012
Δ9-THC	ND	ND	ND	0.012
CBD-A	ND	ND	ND	0.012
CBG-A	ND	ND	ND	0.012
CBD/CBG	652.1	652.1	0.58	0.012
CBN-A	ND	ND	ND	0.012
CBN	ND	ND	ND	0.012
CBC-A	ND	ND	ND	0.012
CBC	ND	ND	ND	0.012
Δ8-THC*	ND	ND	ND	0.097
Δ10-THC	ND	ND	ND	0.012
THCV-A	ND	ND	ND	0.012
THCV	ND	ND	ND	0.012
Terpenes			Low	
Total THC	ND	ND	ND	
Total Cannabinoids	652.1	652.1	0.58	

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
2025-07-29 15:53:06 -04:00		Test Recorded
2025-07-30 09:00:06 -04:00	DA	Added an image
2025-07-30 09:39:09 -04:00	DA	Changed Operator from "" to "DAIANA". Changed EdblProduct from "" to "CBD Intense Relief Muscle and Joint Cream 500mg". Changed Batch from "" to "ITRC21055K".

Date	User	Action
2025-07-30 09:39:18 -04:00		Generated a CoA (revision 0)



Approved

7/29/2025

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.

