LightLab3
HS Cannabis Analyzer

Certificate of Analysis

Date:	2025-07-10 15:34:46 -04:00	Cultivar:	
Serial:	LL030645	Moisture:	0.0%
LightLab	BW-LABS	Col Tests Remaining:	25
Operator:	Daiana	CoA Revision:	1
Sample ID:		Calibration Exp:	2026-03-21
Method:	LightLab HPLC	Product:	750mg CBG - 750mg CBD Full Spectrum -
Test Type:	Gummy- Advanced Hemp Derived		Infused Gummies - Blue Rasp.
Weight / Volume:	0.511 g	SKU:	
Solvent:	40 ml	Batch:	FSG501S
Temperature:	26.3 °C		

Notes:

SA Botanicals 13423 Blanco Rd. #105 San Antonio, TX 78216

Cannabinoid Profile

Analyte	Per 7.000 g Serving (mg)	Per 1.0 Pieces(mg)	%	LOQ
Δ9-THC	1.38	1.38	0.02	0.038
CBD-A	ND	ND	ND	0.038
CBG-A	ND	ND	ND	0.038
CBD/CBG	62.4	62.4	0.89	0.013
CBN	1.04	1.04	0.01	0.038
CBC	ND	ND	ND	0.038
Δ8-THC*	ND	ND	ND	0.038
Δ10-THC	ND	ND	ND	0.038
THCV	ND	ND	ND	0.038
Δ9-THC-O	ND	ND	ND	0.025
Δ8-THC-O	ND	ND	ND	0.038
HHC	ND	ND	ND	0.025
Δ9-THCP	ND	ND	ND	0.025
Terpenes			ND	
Total THC	**ND**	**ND**	**ND**	
Total Cannabinoids	**64.82**	**64.82**	**0.92**	

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.
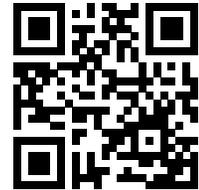
Chromatogram
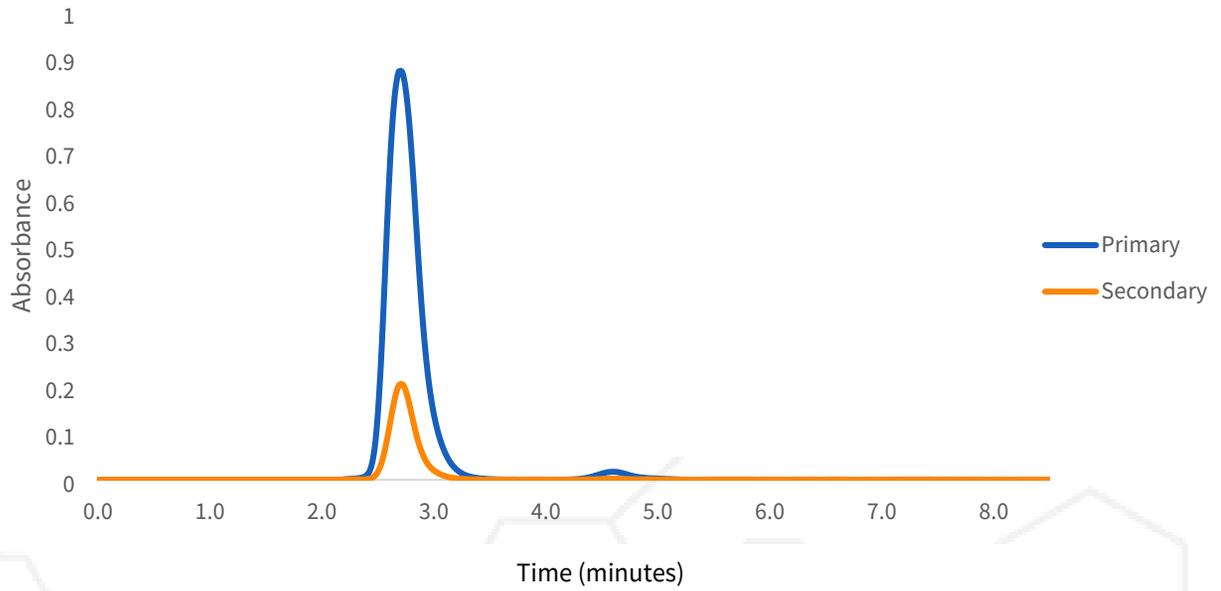
Sample Images

Change History

Date	User	Action
2025-07-10 15:34:46 -04:00		Test Recorded
2025-07-10 15:48:37 -04:00		Generated a CoA (revision 0)
2025-07-15 15:52:06 -04:00	DA	Added an image
2025-07-15 15:54:00 -04:00		Generated a CoA (revision 1)

07/10/2025

Scan for Authenticity

_____
Approved

_____
Date

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.