



Certificate of Analysis

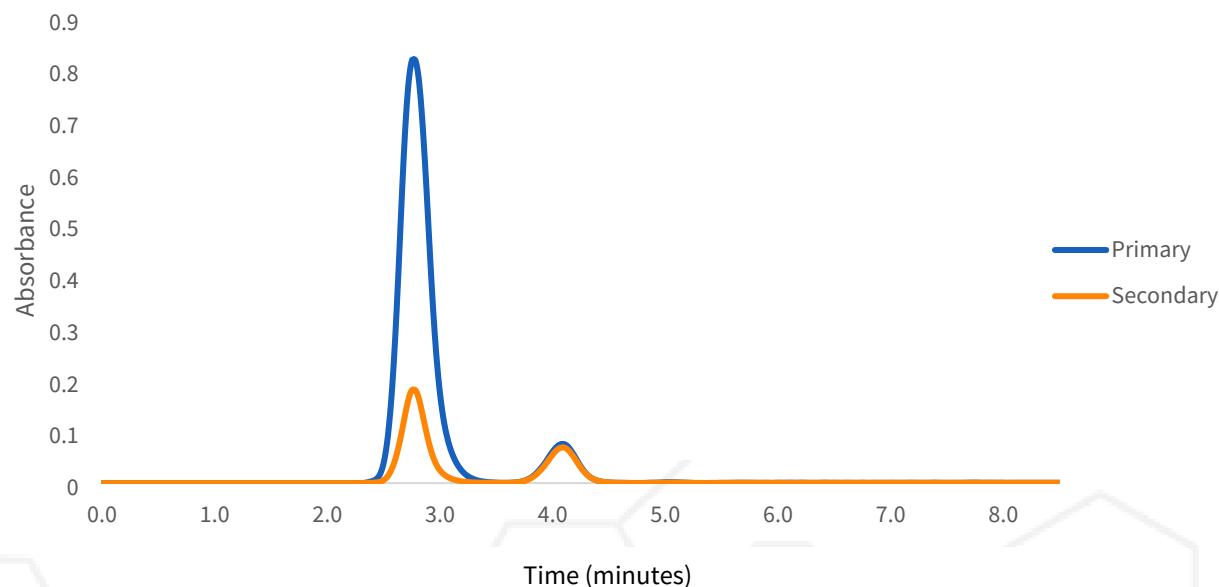
Date:	2025-07-31 14:12:58 -04:00	Cultivar:	
Serial:	LL030645	Moisture:	0.0%
LightLab	BW-LABS	Col Tests Remaining:	5
Operator:	DAIANA	CoA Revision:	1
Sample ID:		Calibration Exp:	2026-03-21
Method:	LightLab HPLC	Product:	CBD BS Infused Peach Gummy 50mg
Test Type:	Gummy- Advanced Hemp Derived	SKU:	
Weight / Volume:	0.5 g	Batch:	BSG2035P
Solvent:	40 ml		
Temperature:	25.6 °C		
Notes:	SA Botanicals 13423 Blanco Rd #105 San Antonio, TX 78216		

Cannabinoid Profile

Analyte	Per 7.500 g Serving (mg)	Per 30.0 Pieces(mg)	%	LOQ
Δ9-THC	ND	ND	ND	0.039
CBD-A	ND	ND	ND	0.039
CBG-A	ND	ND	ND	0.039
CBD/CBG	59.2	1775.2	0.79	0.013
CBN	1.18	35.4	0.016	0.039
CBC	ND	ND	ND	0.039
Δ8-THC*	ND	ND	ND	0.039
Δ10-THC	ND	ND	ND	0.039
THCV	ND	ND	ND	0.039
Δ9-THC-O	ND	ND	ND	0.026
Δ8-THC-O	ND	ND	ND	0.039
HHC	ND	ND	ND	0.026
Δ9-THCP	ND	ND	ND	0.026
Terpenes			ND	
Total THC	ND	ND	ND	
Total Cannabinoids	60.38	1810.6	0.80	

ND = Not Detected; n/a = Not Analyzed; LOQ = Limit of Quantification; Total THC = $(0.877 \times \text{THC-A}) + \Delta 9\text{-THC}$; Total CBD = $(0.877 \times \text{CBD-A}) + \text{CBD}$. * Δ8THC has lower precision and higher detection limit than other cannabinoids.

Chromatogram



Sample Images

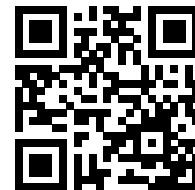


Change History

Date	User	Action
2025-07-31 14:12:58 -04:00		Test Recorded
2025-08-01 08:57:44 -04:00	DA	Added an image
2025-08-01 08:58:44 -04:00		Generated a CoA (revision 0)
2025-08-04 12:41:54 -04:00	DA	Changed Operator from "" to "DAIANA". Changed EdblProduct from "" to "CBD BS Infused Peach Gummy 50mg". Changed Batch from "" to "BSG2035P". Changed Notes from "" to "SA Botanicals 13423 Blanco Rd #105 San Antonio, TX 78216".
2025-08-04 12:42:10 -04:00		Generated a CoA (revision 1)



07/31/2025



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.

