

Certificate of Analysis

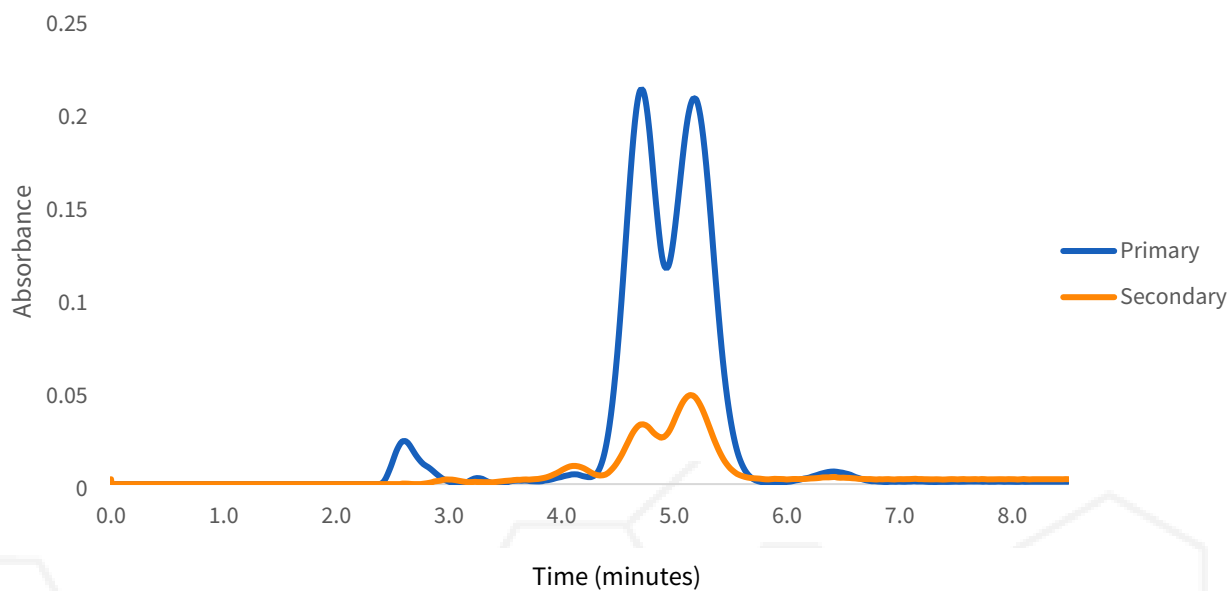
Date:	2025-05-13 10:38:05 -04:00	Cultivar:	
Serial:	LL030645	Moisture:	0.0%
LightLab	BW-LABS	Col Tests Remaining:	8
Operator:		CoA Revision:	1
Sample ID:		Calibration Exp:	2026-03-21
Method:	LightLab HPLC	Product:	Blue Rasp. Delta 9 Gummies
Test Type:	Gummy- Advanced Hemp Derived	SKU:	
Weight / Volume:	0.472 g	Batch:	D9BIG1185
Solvent:	40 ml		
Temperature:	27.3 °C		
Notes:			

Cannabinoid Profile

Analyte	Per 4.500 g Serving (mg)	Per 1.0 Pieces(mg)	%	LOQ
Δ9-THC	10.2	10.2	0.23	0.041
CBD-A	ND	ND	ND	0.041
CBG-A	ND	ND	ND	0.041
CBD/CBG	ND	ND	ND	0.014
CBN	ND	ND	ND	0.041
CBC	ND	ND	ND	0.041
Δ8-THC*	2.0	2.0	0.044	0.041
Δ10-THC	ND	ND	ND	0.041
THCV	ND	ND	ND	0.041
Δ9-THC-O	ND	ND	ND	0.041
Δ8-THC-O	ND	ND	ND	0.041
HHC	12.8	12.8	0.29	0.041
Δ9-THCP	ND	ND	ND	0.041
Terpenes			ND	
Total THC	10.2	10.2	0.23	
Total Cannabinoids	25.0	25.0	0.56	

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
2025-05-13 10:38:05 -04:00		Test Recorded
2025-05-16 12:26:09 -04:00	DA	Added an image
2025-05-16 12:26:13 -04:00	DA	Deleted an image
2025-05-16 12:28:38 -04:00	DA	Added an image
2025-05-16 12:30:27 -04:00	DA	Changed EdblProduct from "D8" to "Blue Rasp. Delta 9 Gummies "
2025-05-16 12:30:32 -04:00		Generated a CoA (revision 0)
2025-05-16 12:45:42 -04:00	DA	Changed Batch from "" to "D9BIG1185"
2025-05-16 12:45:56 -04:00		Generated a CoA (revision 1)



Approved

5/13/2025

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.