

## Certificate of Analysis

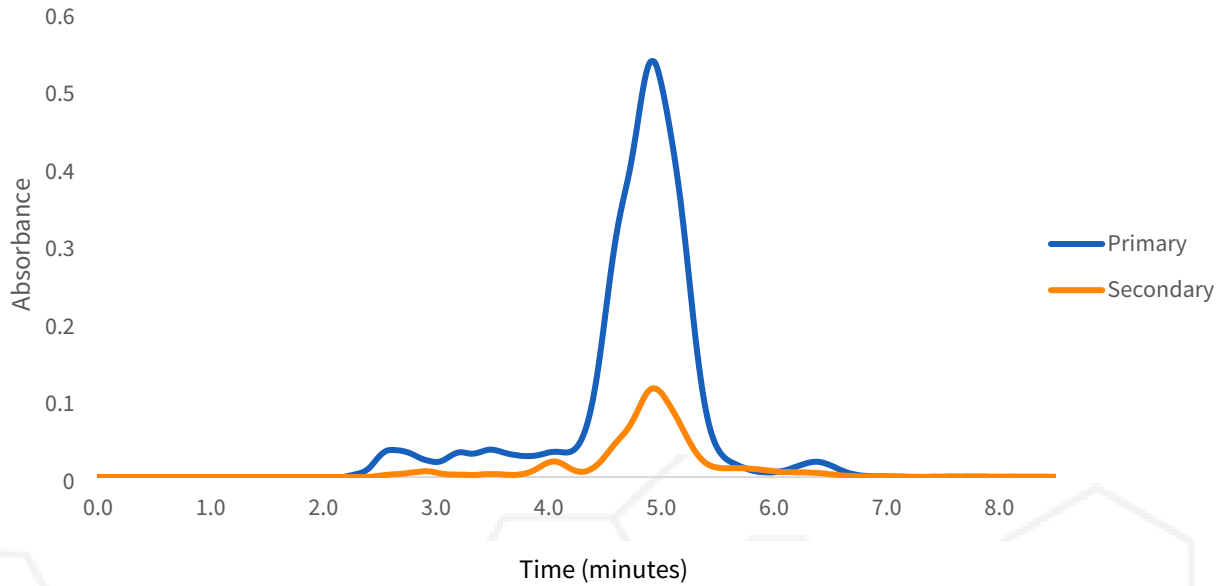
Date:	2025-04-07 15:25:53 -04:00	Cultivar:	
Serial:	LL030645	Moisture:	0.0%
LightLab	BW-LABS	Col Tests Remaining:	24
Operator:	DAIANA	CoA Revision:	1
Sample ID:	test 2	Calibration Exp:	2026-03-21
Method:	LightLab HPLC	Product:	Ultra Blend Gummy - Mango
Test Type:	Gummy- Advanced	SKU:	
Weight / Volume:	8 g	Batch:	UMM0075
Solvent:	40 ml		
Temperature:	26.8 °C		
Notes:			

### Cannabinoid Profile

Analyte	Per 7.228 g Serving (mg)	Per 1.0 Pieces(mg)	%	LOQ
THC-A	ND	ND	ND	0.013
$\Delta$ 9-THC	21.9	21.9	0.28	0.013
CBD-A	ND	ND	ND	0.013
CBG-A	ND	ND	ND	0.013
CBD/CBG	0.9	0.9	0.01	0.013
CBN-A	ND	ND	ND	0.013
CBN	0.7	0.7	0.009	0.013
CBC-A	ND	ND	ND	0.013
CBC	ND	ND	ND	0.013
$\Delta$ 8-THC*	43.6	43.6	0.57	0.10
HHC	33.2	33.2	0.43	0.013
THCV-A	ND	ND	ND	0.013
$\Delta$ 9-THCP	1.8	1.8	0.02	0.013
Terpenes			Low	
<b>Total THC</b>	<b>21.9</b>	<b>21.9</b>	<b>0.28</b>	
<b>Total Cannabinoids</b>	<b>102.1</b>	<b>102.1</b>	<b>1.31</b>	

ND = Not Detected; n/a = Not Analyzed; LOQ = Limit of Quantification; Total THC = (0.877 x THC-A) +  $\Delta$ 9-THC; Total CBD = (0.877 x CBD-A) + CBD. \*  $\Delta$ 8THC has lower precision and higher detection limit than other cannabinoids.

# Chromatogram



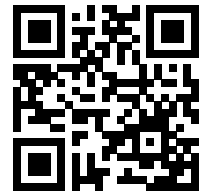
# Change History

Date	User	Action
2025-04-07 15:25:53 -04:00		Test Recorded
2025-05-07 09:42:17 -04:00		Generated a CoA (revision 0)
2025-11-10 15:35:45 -04:00	DA	Changed Operator from "dai" to "DAIANA". Changed EdblProduct from "ultra blend gummy" to "Ultra Blend Gummy ". Changed Batch from "Um0075" to "UM0075".
2025-11-10 15:36:02 -04:00		Generated a CoA (revision 1)

Approved

04/07/2025

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.