

Certificate of Analysis

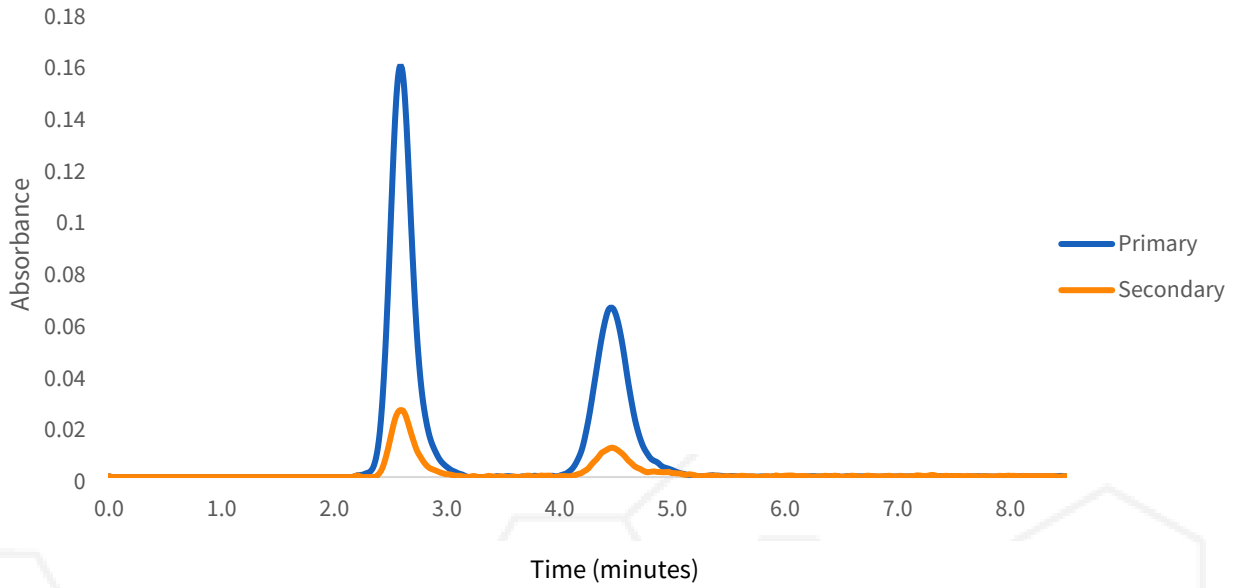
Date:	2024-07-16 17:26:10 -05:00	Cultivar:	
Serial:	LL030573	Moisture:	0.0%
LightLab	RB Labs HPLC	Col Tests Remaining:	0
Operator:		CoA Revision:	0
Sample ID:		Calibration Exp:	2025-03-11
Method:	LightLab HPLC	Product:	Spicy Mango "Margarita"
Test Type:	Juice/Pulp Containing Beverage	SKU:	SMM
Weight / Volume:	10 ml	Batch:	063025
Solvent:	20 ml		
Temperature:	31.1 °C		
Notes:			

Cannabinoid Profile

Analyte	Per 222.000 ml Serving (mg)	Per 1.0 Pieces(mg)	%	LOQ
THC-A	ND	ND	ND	0.00051
Δ9-THC	5.1	5.1	0.0023	0.00051
CBD-A	ND	ND	ND	0.00051
CBG-A	ND	ND	ND	0.00051
CBD/CBG	9.1	9.1	0.0041	0.00051
CBN-A	ND	ND	ND	0.00051
CBN	ND	ND	ND	0.00051
CBC-A	ND	ND	ND	0.00051
CBC	ND	ND	ND	0.00051
Δ8-THC*	ND	ND	ND	0.0041
Δ10-THC	ND	ND	ND	0.00051
THCV-A	ND	ND	ND	0.00051
THCV	ND	ND	ND	0.00051
Terpenes			ND	
Total THC	5.1	5.1	0.0023	
Total Cannabinoids	14.2	14.2	0.0064	

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



Change History

Date	User	Action
2024-07-16 17:26:10 -05:00		Test Recorded
2024-07-16 18:12:52 -05:00		Generated a CoA (revision 0)



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.