

Certificate of Analysis

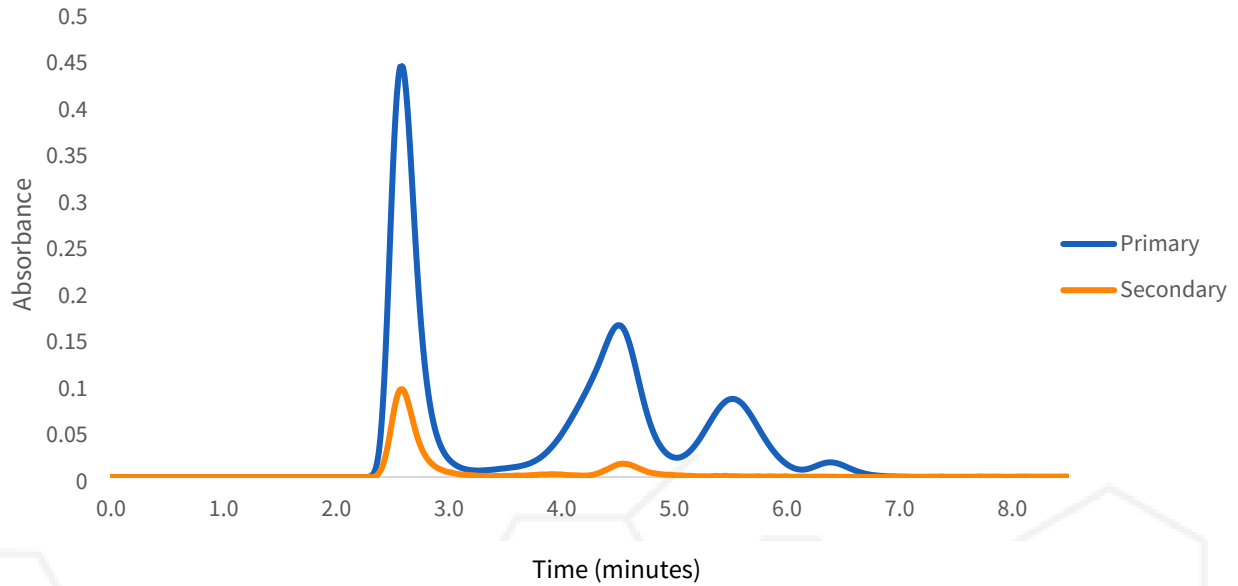
Date:	2024-05-13 12:17:48 -05:00	Temperature:	27.6 °C
Serial:	LL030573	Cultivar:	
LightLab	Reddi Beverage HPLC	Moisture:	0.0%
Operator:		CoA Revision:	0
Sample ID:	040325-1	Calibration Exp:	2025-03-11
Method:	LightLab HPLC	Product:	Spicy Mango Margarita
Test Type:	Beverage	SKU:	SMM
Weight / Volume:	n/a	Batch:	040325
Solvent:	n/a		
Notes:			

Cannabinoid Profile

Analyte	Per 222.000 ml Serving (mg)	Per 1.0 Pieces(mg)	%	LOQ
THC-A	ND	ND	ND	0.00017
Δ9-THC	6.1	6.1	0.0028	0.00017
CBD-A	ND	ND	ND	0.00017
CBG-A	ND	ND	ND	0.00017
CBD/CBG	12.7	12.7	0.0057	0.00017
CBN-A	0.50	0.50	0.00022	0.00017
CBN	ND	ND	ND	0.00017
CBC-A	ND	ND	ND	0.00017
CBC	0.82	0.82	0.00037	0.00017
Δ8-THC*	ND	ND	ND	0.0014
Δ10-THC	ND	ND	ND	0.00017
THCV-A	ND	ND	ND	0.00017
THCV	ND	ND	ND	0.00017
Terpenes			Low	
Total THC	6.1	6.1	0.0028	
Total Cannabinoids	20.1	20.1	0.0091	

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
2024-05-13 12:17:48 -05:00		Test Recorded
2024-05-13 14:39:07 -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.