

Certificate of Analysis

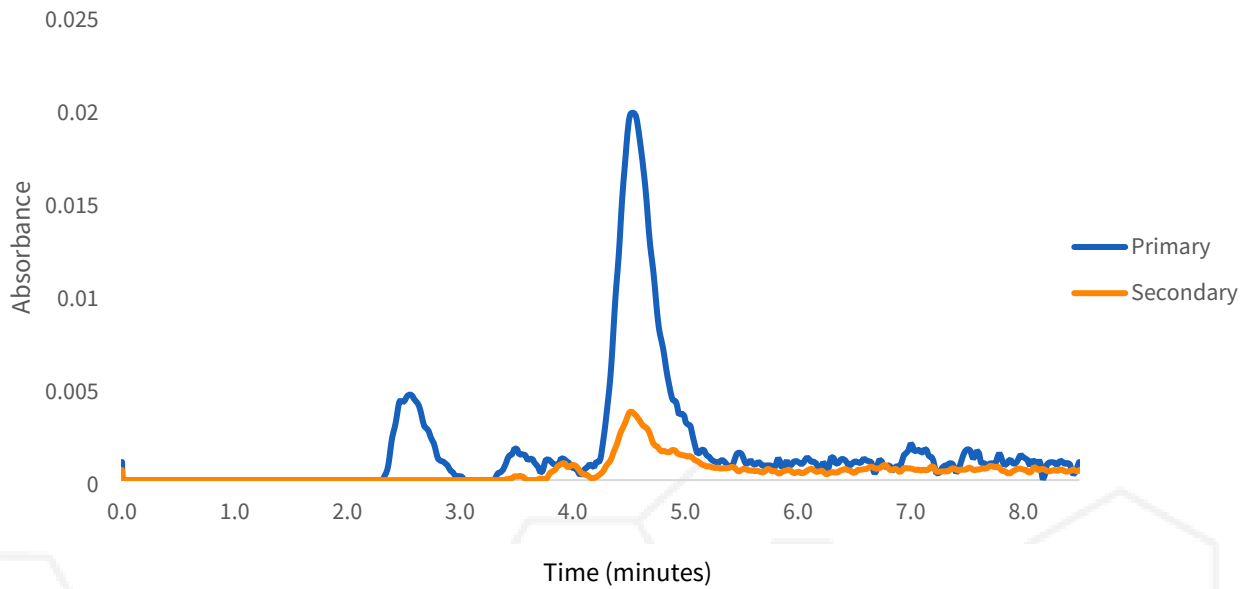
Date:	2024-11-07 21:26:32 -06:00	Cultivar:	
Serial:	LL030539	Moisture:	0.0%
LightLab	Smarti Plantz Lab	Col Tests Remaining:	23
Operator:	SLEE	CoA Revision:	0
Sample ID:	C252	Calibration Exp:	2025-03-14
Method:	LightLab HPLC	Product:	Venn Zenn
Test Type:	Juice/Pulp Containing Beverage	SKU:	Zest Fest
Weight / Volume:	10 ml	Batch:	THC0043
Solvent:	20 ml		
Temperature:	25.8 °C		
Notes:			

Cannabinoid Profile

Analyte	Per 480 ml Serving (mg)	Per 1 Serving (mg)	%	LOQ
THC-A	ND	ND	ND	0.00048
Δ9-THC	4.5	4.5	0.00094	0.00048
CBD-A	ND	ND	ND	0.00048
CBG-A	ND	ND	ND	0.00048
CBD/CBG	ND	ND	ND	0.00048
CBN-A	ND	ND	ND	0.00048
CBN	ND	ND	ND	0.00048
CBC-A	ND	ND	ND	0.00048
CBC	ND	ND	ND	0.00048
Δ8-THC*	ND	ND	ND	0.0039
Δ10-THC	ND	ND	ND	0.00048
THCV-A	ND	ND	ND	0.00048
THCV	ND	ND	ND	0.00048
Terpenes			Low	
Total THC	4.5	4.5	0.00094	
Total Cannabinoids	4.5	4.5	0.00094	

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
2024-11-07 21:26:32 -06:00		Test Recorded
2024-11-08 00:41:04 -06:00		Generated a CoA (revision 0)

November 8, 2024



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.