

Certificate of Analysis

Date: 2024-10-16 20:08:49 -05:00
 Serial: LL030572
 LightLab: Smarti Plantz
 Operator: SLEE
 Sample ID: C227
 Method: LightLab HPLC
 Test Type: Beverage
 Weight / Volume: n/a
 Solvent: n/a
 Temperature: 22.3 °C
 Notes:

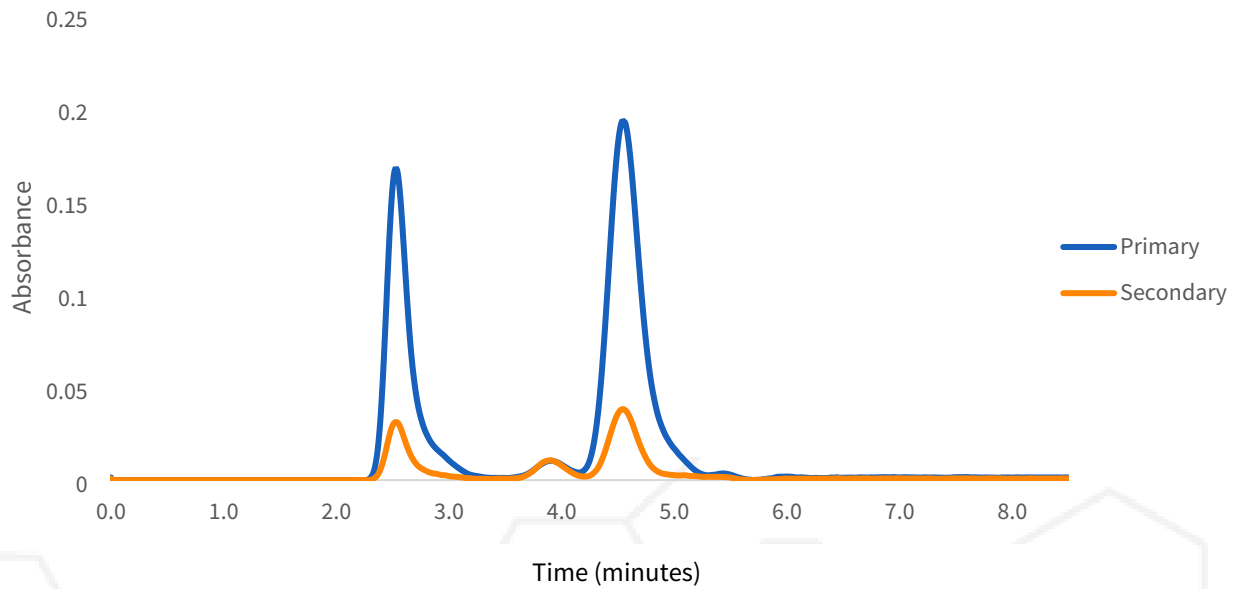
Cultivar:
 Moisture: 0.0%
 Col Tests Remaining: 6
 CoA Revision: 0
 Calibration Exp: 2025-03-08
 Product: Dual Citizen Brewing
 SKU: Faded
 Batch: 06-3

Cannabinoid Profile

Analyte	Per 177 ml Serving (mg)	Per 2 Servings (mg)	%	LOQ
THC-A	ND	ND	ND	0.00017
Δ9-THC	5.2	10.4	0.0029	0.00017
CBD-A	ND	ND	ND	0.00017
CBG-A	ND	ND	ND	0.00017
CBD/CBG	2.9	5.8	0.0016	0.00017
CBN-A	ND	ND	ND	0.00017
CBN	ND	ND	ND	0.00017
CBC-A	ND	ND	ND	0.00017
CBC	ND	ND	ND	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			ND	
Total THC	5.2	10.4	0.0029	
Total Cannabinoids	8.1	16.2	0.0046	

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
2024-10-16 20:08:49 -05:00		Test Recorded
2024-10-16 20:38:40 -05:00		Generated a CoA (revision 0)

October 16, 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.