

Certificate of Analysis

Date: 2025-08-10 13:59:51 -05:00
 Serial: LL030572
 LightLab: PhytoLab
 Operator: CS
 Sample ID: DC016
 Method: LightLab HPLC
 Test Type: Beverage
 Weight / Volume: n/a
 Solvent: n/a
 Temperature: 24.1 °C
 Notes:

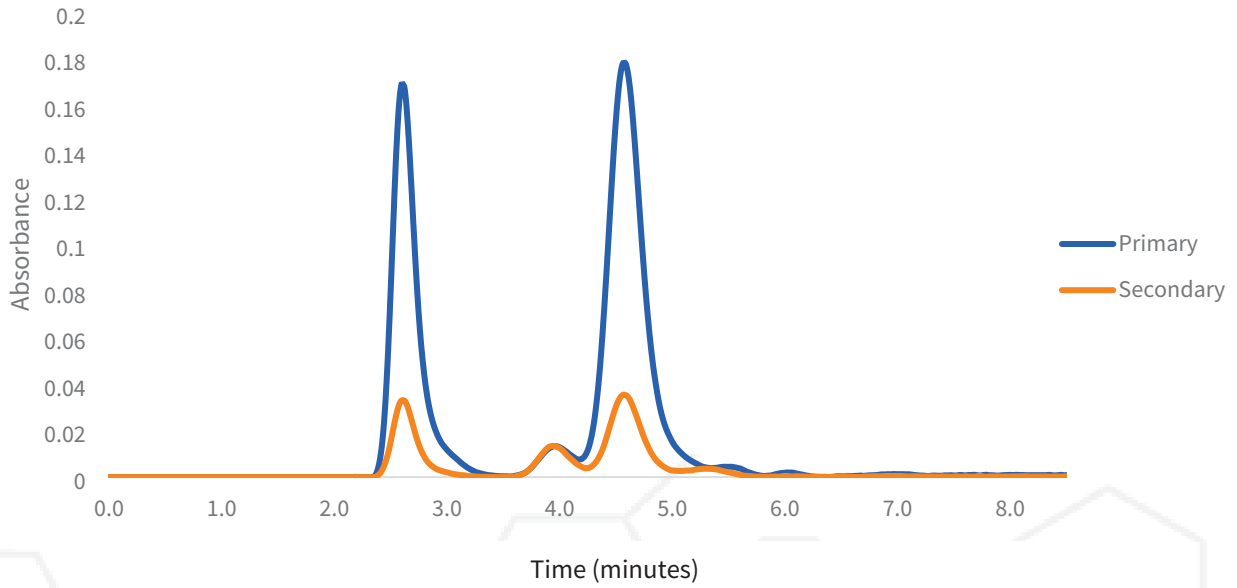
Cultivar:
 Moisture: 0.0%
 Col Tests Remaining: 15
 CoA Revision: 0
 Calibration Exp: 2025-03-08
 Product: Faded Fruit Punch
 SKU:
 Batch: 11-2

Cannabinoid Profile

Analyte	Per 355.000 ml Serving (mg)	Per 1.0 Pieces(mg)	%	LOQ
THC-A	ND	ND	ND	0.00017
Δ9-THC	9.8	9.8	0.0028	0.00017
CBD-A	ND	ND	ND	0.00017
CBG-A	ND	ND	ND	0.00017
CBD/CBG	5.7	5.7	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	9.8	9.8	0.0028	
Total Cannabinoids	15.5	15.5	0.0044	

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
2025-08-10 13:59:51 -05:00		Test Recorded
2025-09-05 16:32:33 -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.

DUAL CITIZEN BREWING CO.

FADED PUNCH
PACIFIC FRUIT PUNCH
THC SELTZER

BATCH 11

CANNED: 09/08/2025

EXP: 09/08/2026