

## Certificate of Analysis

Date: 2024-12-10 03:30:41 -06:00

Serial: LL030572 LightLab PhytoLab Operator: BR Sample ID: P299

Method: LightLab HPLC
Test Type: Beverage
Weight / Volume: n/a
Solvent: n/a
Temperature: 20.7 °C

Notes:

Test#3 (direct inject)

Cultivar:

Moisture: 0.0% Col Tests Remaining: 21 CoA Revision: 0

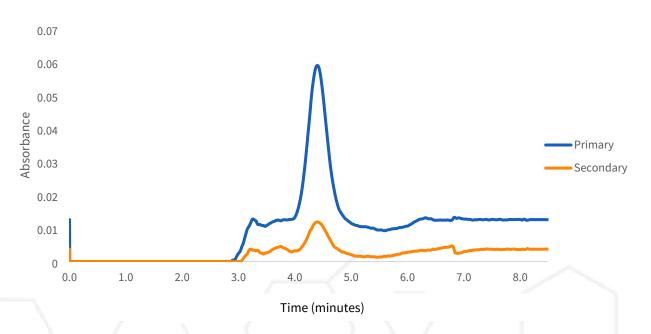
Calibration Exp: 2025-03-08
Product: Venn Brewing
SKU: Zenn Zest Fest
Batch: THC0044

## Cannabinoid Profile

Analyte	Per 480.000 ml Serving (mg)	Per 1.0 Pieces(mg)	%	LOQ
THC-A	ND	ND	ND	0.00017
Δ9-ΤΗС	5.3	5.3	0.0011	0.00017
CBD-A	ND	ND	ND	0.00017
CBG-A	ND	ND	ND	0.00017
CBD/CBG	ND	ND	ND	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-ΤΗС	ND	ND	ND	0.00017
THCV-A	ND	ND	ND	0.00017
THCV	ND	ND	ND	0.00017
Terpenes			Low	
Total THC	5.3	5.3	0.0011	
Total Cannabinoids	5.3	5.3	0.0011	

ND = Not Detected; n/a = Not Analyzed; LOQ = Limit of Quantification; Total THC =  $(0.877 \times THC-A) + \Delta 9$ -THC; Total CBD =  $(0.877 \times CBD-A) + CBD$ . \*  $\Delta 8$ THC has lower precision and higher detection limit than other cannabinoids.

## Chromatogram



## Change History

Date	User	Action	
2024-12-10 03:30:41 -06:00	7	Test Recorded	
2024-12-26 09:26:24 -06:00		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.