NorthStar Canna Labs
Hastings, MN, 55033
HS Cannabis Analyzer

Certificate of Analysis

Date:	2025-03-27 12:29:30 -04:00	Cultivar:	
Serial:	LL030642	Moisture:	0.0%
		Col Tests Remaining:	9
		CoA Revision:	0
Sample ID:	7	Calibration Exp:	2026-02-24
Method:	Lab HPLC	Product:	BerryBlaze Lemonade
Test Type:	Beverage Enhancer Solid	SKU:	
Weight / Volume:	2.025 g	Batch:	7
Solvent:	20 ml		
Temperature:	20.9 °C		
Notes:			

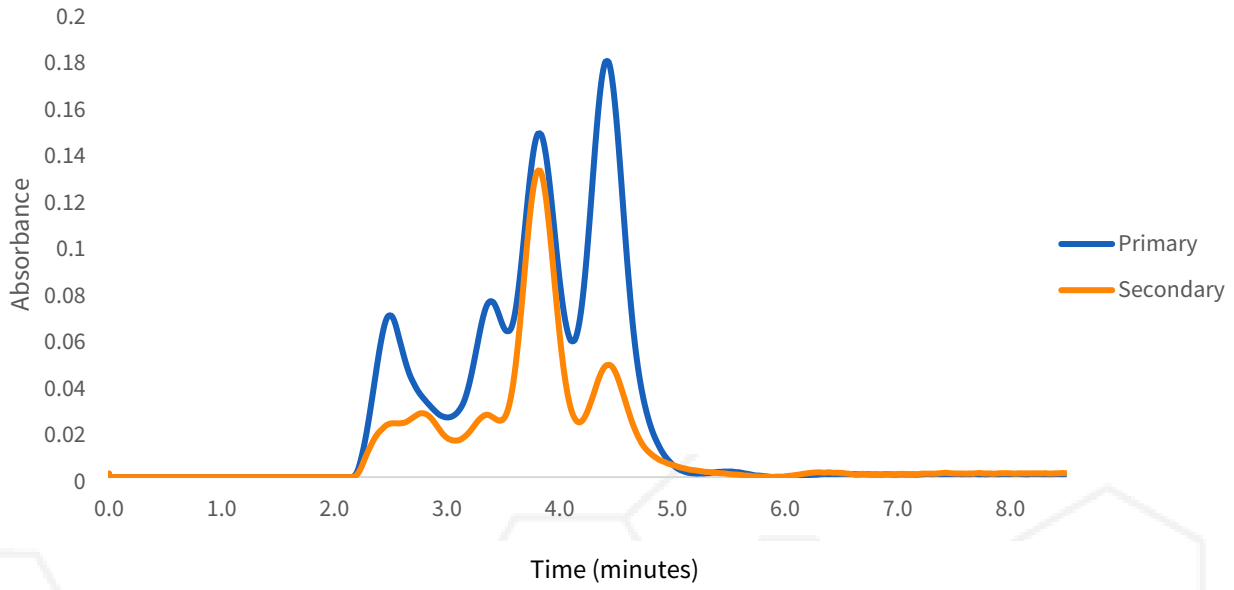
Cannabinoid Profile

Analyte	Per 13.475 g Serving (mg)	Per 10.0 Pieces(mg)	%	LOQ
THC-A	ND	ND	ND	0.0017
Δ9-THC	5.3	52.8	0.039	0.0017
CBD-A	ND	ND	ND	0.0017
CBG-A	0.27	2.7	0.0020	0.0017
CBD/CBG	0.93	9.3	0.0069	0.0017
CBN-A	ND	ND	ND	0.0017
CBN	1.1	10.8	0.0080	0.0017
CBC-A	ND	ND	ND	0.0017
CBC	ND	ND	ND	0.0017
Δ8-THC*	ND	ND	ND	0.014
Δ10-THC	ND	ND	ND	0.0017
THCV-A	ND	ND	ND	0.0017
THCV	ND	ND	ND	0.0017
Terpenes			Low	
Total THC	**5.3**	**52.8**	**0.039**	
Total Cannabinoids	**7.6**	**75.6**	**0.056**	

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.

NorthStar Canna Lab, info@northstarcanna.com

Chromatogram



Change History

Date	User	Action
2025-03-27 12:29:30 -04:00		Test Recorded
2025-03-27 12:52:44 -04:00		Generated a CoA (revision 0)

Neil Hultgren

03/27/2025

Approved

Date

Scan for Authenticity

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.