LightLab₃
HS Cannabis Analyzer
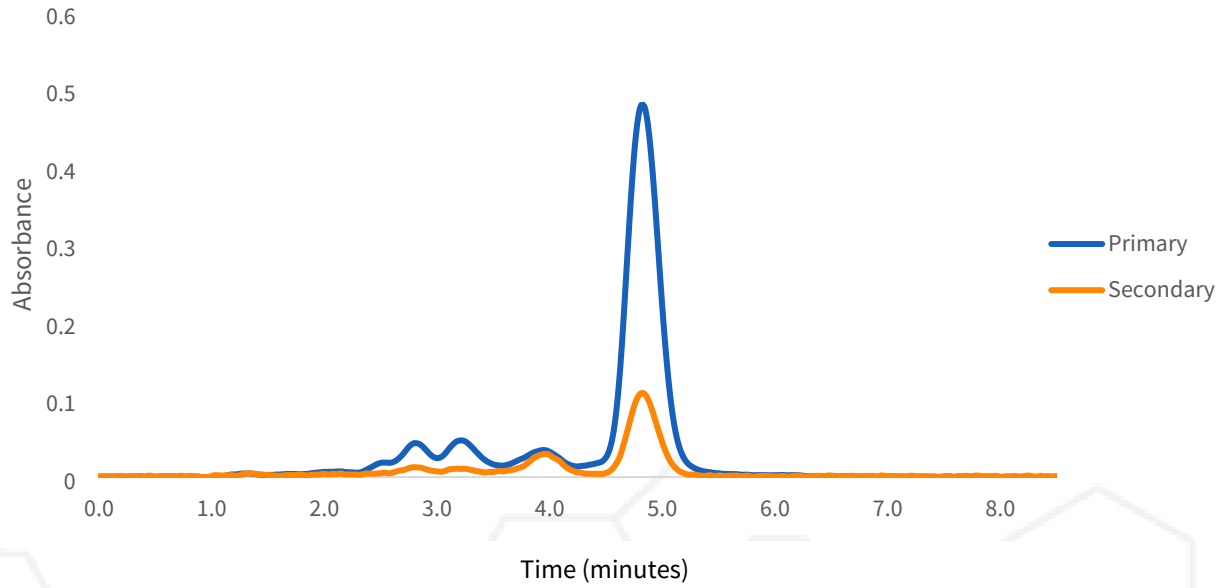
Certificate of Analysis

Date:	2024-04-04 11:01:39 -04:00	Temperature:	25.4 °C
Serial:	LL030561	Cultivar:	
LightLab	SAYLOR LAB	Moisture:	0.0%
Operator:		CoA Revision:	0
Sample ID:	RESERVE CART - GRAPE APE	Calibration Exp:	2025-01-05
Method:	LightLab HPLC	Product:	
Test Type:	Concentrate	SKU:	
Weight / Volume:	0.091 g	Batch:	
Solvent:	30 ml		
Notes:			

Cannabinoid Profile

Analyte	%	LOQ
THC-A	ND	1.6
Δ9-THC	ND	1.6
CBD-A	ND	1.6
CBD	2.0	1.6
CBG-A	ND	1.6
CBG	ND	1.6
CBN-A	ND	1.6
CBN	ND	1.6
CBC-A	ND	1.6
CBC	ND	1.6
Δ8-THC*	82.9	13.2
Δ10-THC	ND	1.6
THCV-A	ND	1.6
THCV	2.9	1.6
Total THC	**ND**	
Total CBD	**2.0**	
Total Cannabinoids	**87.8**	

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
2024-04-04 11:01:39 -04:00		Test Recorded
2024-04-04 14:00:19 -04:00		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.