

Date: 2024-04-15 13:36:33 -04:00  
 Serial: LL030520  
 LightLab PureRoots Botanicals, LLC  
 Operator:  
 Sample ID:  
 Method: LightLab HPLC  
 Test Type: Gummy  
 Weight / Volume: 0.532 g  
 Solvent: 20 ml  
 Notes:

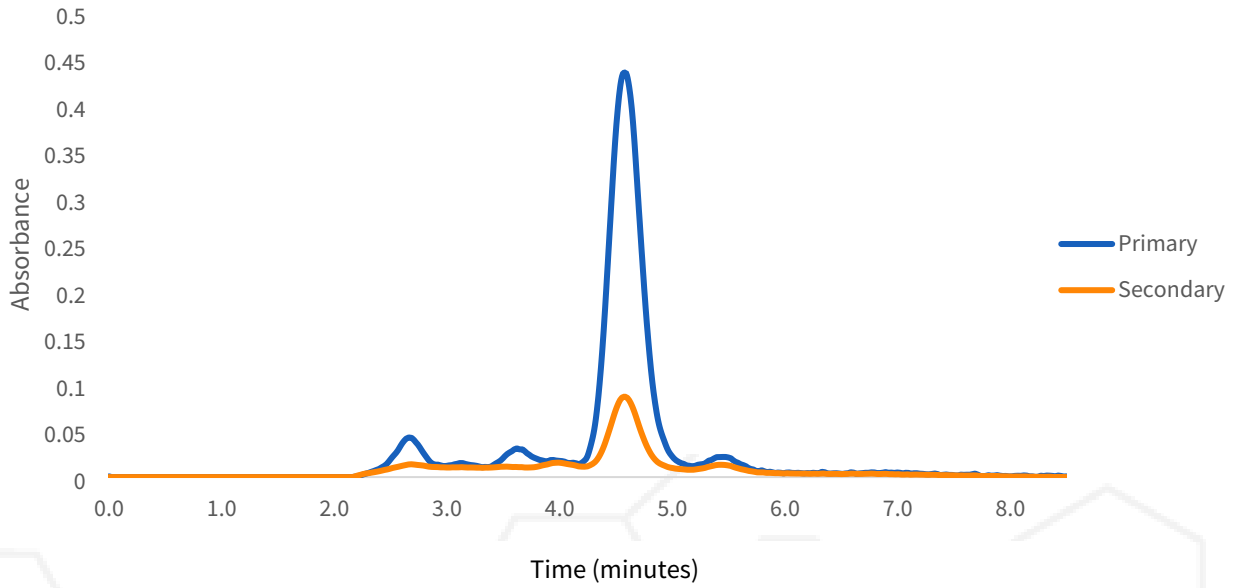
Temperature: 27.4 °C  
 Cultivar:  
 Moisture: 0.0%  
 CoA Revision: 0  
 Calibration Exp: 2024-07-25  
 Product: Strawberry Frost 10mg  
 SKU: StrawBerry Frost 10  
 Batch:

## Cannabinoid Profile

Analyte	Per 4.500 g Serving (mg)	Per 20.0 Pieces(mg)	%	LOQ
THC-A	ND	ND	ND	0.0065
<b>Δ9-THC</b>	<b>11.2</b>	<b>223.7</b>	<b>0.25</b>	<b>0.0065</b>
CBD-A	ND	ND	ND	0.0065
CBG-A	ND	ND	ND	0.0065
CBD/CBG	0.56	11.1	0.012	0.0065
CBN-A	ND	ND	ND	0.0065
CBN	ND	ND	ND	0.0065
CBC-A	ND	ND	ND	0.0065
CBC	ND	ND	ND	0.0065
Δ8-THC*	ND	ND	ND	0.052
Δ10-THC	ND	ND	ND	0.0065
THCV-A	ND	ND	ND	0.0065
THCV	ND	ND	ND	0.0065
Terpenes			Low	
<b>Total THC</b>	<b>11.2</b>	<b>223.7</b>	<b>0.25</b>	
<b>Total Cannabinoids</b>	<b>11.7</b>	<b>234.8</b>	<b>0.26</b>	

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
2024-04-15 13:36:33 -04:00		Test Recorded
2024-04-15 14:10:10 -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.