

## Certificate of Analysis

Date: 2025-10-20 15:00:11 -04:00  
 Serial: LL030645  
 LightLab: BW-LABS  
 Operator: DAIANA  
 Sample ID:  
 Method: LightLab HPLC  
 Test Type: Concentrate Hemp Derived  
 Weight / Volume: 0.108 g  
 Solvent: 30 ml  
 Temperature: 24.3 °C  
 Notes:  
 EXP Date 01/28

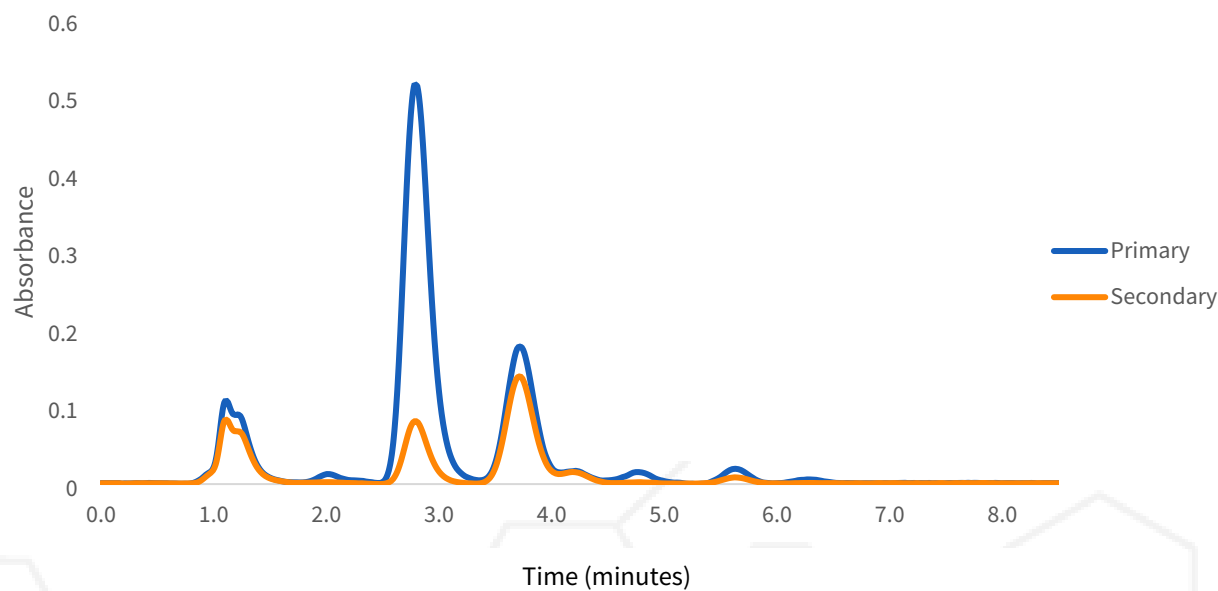
Cultivar:  
 Moisture: 0.0%  
 Col Tests Remaining: 16  
 CoA Revision: 2  
 Calibration Exp: 2026-03-21  
 Product: CBD Bubble Hash. Blackberry Kush  
 SKU:  
 Batch: BKB1718

### Cannabinoid Profile

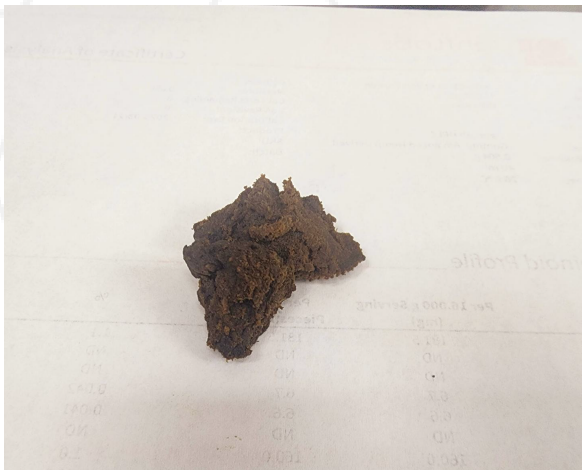
Analyte	%	LOQ
THC-A	ND	0.92
Δ9-THC	0.28	0.92
CBD-A	ND	1.4
CBG-A	7.8	1.4
CBD/CBG	36.5	1.4
CBN	ND	1.4
CBC	ND	1.4
Δ8-THC*	ND	0.92
Δ10-THC	ND	0.92
THCV	ND	0.92
Δ9-THC-O	ND	2.8
Δ8-THC-O	ND	2.8
HHC	ND	2.8
Δ9-THCP	ND	2.8
Terpenes	ND	
<b>Total THC</b>	<b>0.28</b>	
<b>Total Cannabinoids</b>	<b>44.5</b>	

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



## Sample Images

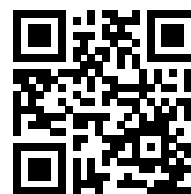


## Change History

Date	User	Action
2025-10-20 15:00:11 -04:00		Test Recorded
2025-10-21 10:24:35 -04:00		Generated a CoA (revision 0)
2025-10-21 10:53:40 -04:00	DA	Changed Operator from "" to "DAIANA". Changed EdblProduct from "" to "CBD Bubble Hash. Blackberry Kush". Changed Batch from "" to "BKB1718". Changed Notes from "" to "EXP Date 01/28".
2025-10-21 10:53:53 -04:00		Generated a CoA (revision 1)
2025-10-21 10:54:05 -04:00	DA	Added an image
2025-10-21 10:54:12 -04:00		Generated a CoA (revision 2)



10/20/2025



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.

