

## **Certificate of Analysis**

For R&D Use Only - Not a California Compliance Certificate

## 24 Karat

Client: Illuminent

Sample Name: 24 Karat Batch

Number: N/A

Matrix: Plant

Unit Mass: 1 g per unit

Sample ID: 6750210-11 Date Received: 2/10/2025



Total CBD	ND		
Delta 9-THC	0.25 %		
THCA	29.80 %		
Total Cannabinoids	30.05 %		

## **Cannabinoid Analysis**

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)	
CBDV	0.0035	0.011	ND	ND	
CBD	0.0030	0.0090	ND	ND	
CBG	0.0038	0.011	ND	ND	
CBDA	0.0017	0.0052	ND	ND	
CBN	0.00080	0.0024	ND	ND	
Delta 9-THC	0.0022	0.0067	0.248	2.48	
Delta 8-THC	0.0020	0.0059	ND	ND	
CBC	0.00070	0.0021	ND	ND	
THCA	0.0024	0.0073	29.802	298.02	
Total CBD			ND	ND	
Total THC			26.384	263.84	
Total Cannabinoids			30.050	300.50	

Date Tested: 2/11/2025

Total THC = THCa \* 0.877 + d9-THC + d8-THC; Total CBD = CBDa \* 0.877 + CBD

## Method References:

**FESA Labs** 

Hemp Profile (SOP HPLC Hemp by UV-Detection)

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References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)