FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Certificate of Analysis

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

Blue Dream

Sample Name: Blue Dream

Matrix: Plant
Unit Mass: 1 g per unit
License Number: 29909

Sample ID: 74060114-1
Date Received: 1/14/2026



Total CBD	**ND**
Delta 9-THC	**0.03 %**
THCA	**30.25 %**
Total Cannabinoids	**30.29 %**

Analysis Summary

Residual Pesticides	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Microbial Impurities	Pass
Foreign Material	Pass
Moisture Content	9.43 %
Water Activity	Pass
Total Terpenes	2.13 %

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**	**0.033**	**0.33**
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	**0.0024**	**0.0073**	**30.253**	**302.53**
Total CBD			ND	ND
Total THC			**26.56**	**265.65**
Total Cannabinoids			**30.29**	**302.86**

Date Tested: 1/14/2026

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

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