

Certificate of Analysis

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

Black Berry

Client: Illuminent

Sample Name: Black Berry

Batch Number: N/A

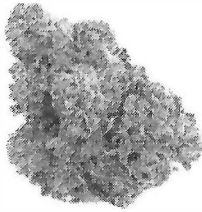
Matrix: Plant

Unit Mass: 1 g per unit

License Number: 29909

Sample ID: 74051015-11

Date Received: 10/15/2025



Total CBD	ND
Delta 9-THC	0.29 %
THCA	32.92 %
Total Cannabinoids	33.21 %

Analysis Summary

Residual Pesticides	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Microbial Impurities	Pass
Foreign Material	Pass
Moisture Content	10.34 %
Water Activity	Pass
Total Terpenes	2.59 %

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	0.0080	0.024	ND	ND
Delta 9-THC	0.0022	0.0067	0.288	2.88
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	32.917	329.17
Total CBD			ND	ND
Total THC			29.16	291.57
Total Cannabinoids			33.21	332.05

Date Tested: 10/15/2025

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)