

Certificate of Analysis

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

Blueberry Muffin

Client: Social Hemp / Hemp Paks

Sample Name: Blueberry Muffin

Batch Number: N/A

Client Address: 2706 Harbor Blvd Suite 272

Costa Mesa, CA, 92688

Matrix: Plant

Unit Mass: 1 g per unit

License Number: 29909

Sample ID: 74060224-7

Date Received: 2/24/2026



Total CBD	ND
Delta 9-THC	0.16 %
THCA	29.86 %
Total Cannabinoids	31.15 %

Analysis Summary

Residual Pesticides	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Microbial Impurities	Pass
Foreign Material	Pass
Moisture Content	9.66 %
Water Activity	Pass
Total Terpenes	2.75 %

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
CBGA	0.0030	0.010	1.127	11.27
CBN	0.00080	0.0024	ND	ND
Delta 9-THC	0.0022	0.0067	0.163	1.63
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	29.858	298.58
Total CBD			ND	ND
Total THC			26.35	263.49
Total Cannabinoids			31.15	311.48

Date Tested: 2/24/2026

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)