

Certificate of Analysis

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

AK-47

Client: FC Distribution

Sample Name: AK-47

Batch Number: N/A

Matrix: Plant

Unit Mass: 1 g per unit

Sample ID: 46850214-43

Date Received: 2/14/2025



Total CBD	ND
Delta 9-THC	0.13 %
THCA	39.74 %
Total Cannabinoids	39.87 %

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	0.129	1.29
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	39.745	397.45
Total CBD			ND	ND
Total THC			34.985	349.85
Total Cannabinoids			39.874	398.74

Date Tested: 2/19/2025

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

Method References:

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)