

Certificate of Analysis

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

Sour Diesel

Client: Healthy Alternatives

Sample Name: Sour Diesel

Batch Number: N/A

Matrix: Plant

Unit Mass: 1 g per unit

Sample ID: 6750411-6

Date Received: 4/11/2025



Total CBD	ND
Delta 9-THC	0.11 %
THCA	31.33 %
Total Cannabinoids	31.44 %

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	0.107	1.07
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	31.334	313.34
Total CBD			ND	ND
Total THC			27.587	275.87
Total Cannabinoids			31.441	314.41

Date Tested: 4/11/2025

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)