

Certificate of Analysis

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

Grape Diesel

Client: FC Distribution
Sample Name: Grape Diesel
Batch Number: N/A

Matrix: Plant
Unit Mass: 1 g per unit

Sample ID: 46860220-1
Date Received: 2/20/2026



Total CBD	ND
Delta 9-THC	0.13 %
THCA	39.92 %
Total Cannabinoids	40.96 %

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	0.915	9.15
CBN	0.00080	0.0024	ND	ND
Delta 9-THC	0.0022	0.0067	0.126	1.26
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	39.924	399.24
Total CBD			ND	ND
Total THC			35.139	351.39
Total Cannabinoids			40.965	409.65

Date Tested: 2/24/2026

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)