

Certificate of Analysis

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

Thai Diesel

Client: Pure Leaf Distribution

Sample Name: Thai Diesel

Batch Number: PLD82925TD

Matrix: Plant

Unit Mass: 1 g per unit

Sample ID: 47450829-19

Date Received: 8/29/2025

Total CBD

ND

Delta 9-THC

0.14 %

THCA

31.60 %

Total Cannabinoids

31.73 %

Analysis Summary

Residual Pesticides

Pass

Mycotoxins

Pass

Heavy Metals

Pass

Microbial Impurities

Pass

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	0.0032	ND	ND
CBN	0.00080	0.0024	ND	ND
Delta 9-THC	0.0022	0.0067	0.136	1.36
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	31.597	315.97
Total CBD			ND	ND
Total THC			27.85	278.47
Total Cannabinoids			31.73	317.34

Date Tested: 8/29/2025

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)

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