FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 64160114-1
Date Issued: 1/15/26

Certificate of Analysis

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

Grand Daddy Purple

Client:

Sample Name: Grand Daddy Purple
Batch Number: N/A

Matrix: Plant
Unit Mass: 1 g per unit

Sample ID: 64160114-1
Date Received: 1/14/2026



Total CBD	**ND**
Delta 9-THC	**0.22 %**
THCA	**28.51 %**
Total Cannabinoids	**29.64 %**

Cannabinoid Analysis

Complete

Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)
CBDV	0.0035	0.011	ND	ND
THCV	0.0036	0.012	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**	**0.904**	**9.04**
CBN	0.00080	0.0024	ND	ND
Delta 9-THC	**0.0022**	**0.0067**	**0.224**	**2.24**
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	**0.0024**	**0.0073**	**28.512**	**285.12**
Total CBD			ND	ND
Total THC			**25.229**	**252.29**
Total Cannabinoids			**29.640**	**296.40**

Date Tested: 1/15/2026

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)

FESA Labs
(657) 317-7716
www.fesalabs.com

Approved By:
Marie True, M.S.
Laboratory Manager