FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Sample ID: 74051016-7
Date Issued: 10/18/25
Batch Result: Pass

Certificate of Analysis

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

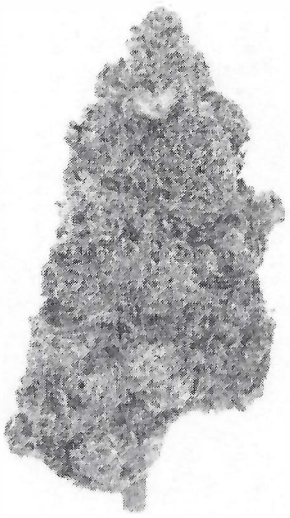
Grandaddy Purple

Client: [illegible]

Sample Name: Grandaddy Purple
Batch Number: N/A

Matrix: Plant
Unit Mass: 1 g per unit
License Number: 29909

Sample ID: 74051016-7
Date Received: 10/16/2025



Total CBD	**ND**
Delta 9-THC	**0.07 %**
THCA	**30.37 %**
Total Cannabinoids	**30.44 %**

Analysis Summary

Residual Pesticides	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Microbial Impurities	Pass
Foreign Material	Pass
Moisture Content	9.12 %
Water Activity	Pass
Total Terpenes	2.73 %

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	0.0039	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**	**0.074**	**0.74**
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	**0.0024**	**0.0073**	**30.366**	**303.66**
Total CBD			ND	ND
Total THC			**26.70**	**267.04**
Total Cannabinoids			**30.44**	**304.39**

Date Tested: 10/16/2025

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)