FOOD & ENVIRONMENT SAFETY ANALYTICAL LAB

Lot Number/ Sample ID: 46540710-7
Date Issued: 7/11/24

Certificate of Analysis

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

The Trusted Lab
support@thetrustedlab.com
909.328.6829

Sour Diesel

Client: THE TRUSTED LAB

Total CBD		Total	ND
THC		Total	25.67 %
Cannabinoids			29.25 %

Sample Name:
Sour Diesel

Matrix:
Plant

Unit Mass:
1 g per unit

Sample ID:
46540710-7

Date Received:
7/10/2024

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

References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

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Client: The Depot

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	0.162	1.62
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	29.083	290.83
Total CBD			ND	ND
Total THC			25.668	256.68
Total Cannabinoids			29.245	292.45

Date Tested: 7/10/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC

Total CBD = CBDa * 0.877 + CBD

Method References:	Testing Location
Cannabinoid Profile (UNODC)	FESA Labs - Santa Ana, CA

Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsolva, and Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue

United Nations Office on Drugs and Crime - Recommended methods for identification and analysis of cannabis and cannabis products

Testing Location:

FESA Labs

2002 S. Grand Ave., Suite A
Santa Ana, CA 92705
(714) 540-0172
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