

Certificate of Analysis

Crude

Client:



Total CBD 70.41 %

Total THC 2.25 %

Total Cannabinoids 80.74 %

Sample Name:

Crude

Matrix:

Concentrate

Description:

Crude

Unit Mass:

1 g per unit

Sample ID:

Testing ID:

Date Received:

4/20/2023



Approved By:

Marie True, M.S.

Laboratory Manager

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

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Certificate of Analysis

Cannabinoid Analysis

Complete

Analyte	LOQ (%)	Mass (%)	Mass (mg/g)
CBDV	0.00025	2.74	27.38
CBD	0.00025	70.41	704.10
CBG	0.00025	3.93	39.25
CBDA	0.00025	ND	ND
CBN	0.00025	ND	ND
Delta 9-THC	0.00025	2.25	22.47
Delta 8-THC	0.00025	ND	ND
CBC	0.00025	1.42	14.23
THCA	0.00025	ND	ND
Total CBD		70.41	704.10
Total THC		2.25	22.47
Total Cannabinoids		80.74	807.44

Date Tested: 4/20/2023

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 Hajslova, 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:

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