

Certificate of Analysis

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

Grape Ape Δ3

Client: THEAHNF



Total CBD	ND
Total THC	80.36 %
Total Cannabinoids	90.36 %

Sample Name:

Grape Ape Δ3

Matrix:

Concentrate

Unit Mass:

1 g per unit

Sample ID:

50840408-10

Date Received:

4/8/2024



Approved By:

Marie True, M.S.

Laboratory Manager

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

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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	3.879	38.79
CBDA	0.0017	0.0052	ND	ND
CBN	0.00080	0.0024	0.048	0.48
Delta 9-THC	0.0022	0.0067	76.059	760.59
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	0.465	4.65
THCA	0.0024	0.0073	9.907	54.07
Total CBD			ND	ND
Total THC			80.36	803.63
Total Cannabinoids			90.36	903.59

Date Tested: 4/9/2024

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 Vackovic, Frantisek Benes, Alex Krmela, Veronika Svobodova, Jana Hajsova, 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
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