



Certificate of Analysis

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

Lemon Bar

Client:



Total CBD	ND
Total THC	24.42 %
Total Cannabinoids	27.82 %

Sample Name:

Lemon Bar

Matrix:

Plant

Unit Mass:

1 g per unit

Sample ID:

Date Received:

2/13/2024

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

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 0.215 2.15
Delta 8-THC 0.0020 0.0059 ND ND
CBC 0.00070 0.0021 ND ND
THCA 0.0024 0.0073 27.602 276.02
Total CBD ND ND
Total THC 24.42 244.21
Total Cannabinoids 27.82 278.16

Date Tested: 2/13/2024

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:

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