

Certificate of Analysis

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

Blue Dream THCA Hemp

Client: FC Distribution

Sample Name: Blue Dream THCA Hemp
Batch Number: N/A

Matrix: Plant
Unit Mass: 1 g per unit

Sample ID: 46840715-11
Date Received: 7/15/2024



| | |
|---------------------------|----------------|
| Total CBD | ND |
| Delta 9-THC | 0.07 % |
| THCA | 28.88 % |
| Total Cannabinoids | 28.95 % |

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 | 0.067 | 0.67 |
| Delta 8-THC | 0.0020 | 0.0059 | ND | ND |
| CBC | 0.00070 | 0.0021 | ND | ND |
| THCA | 0.0024 | 0.0073 | 28.879 | 288.79 |
| Total CBD | | | ND | ND |
| Total THC | | | 25.393 | 253.93 |
| Total Cannabinoids | | | 28.945 | 289.45 |

Date Tested: 7/17/2024

Total THC = THCa * 0.877 + d9-THC + d8-THC; Total CBD = CBDA * 0.877 + CBD

Method References:

Cannabinoid Profile (UNODC) Testing Location: 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

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