

Certificate of Analysis

Sample ID: Date Issued: 5/6/24



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

Sample ID: Date Issued: 5/6/24

Blue Dream

Client:



| Total CBD | ND | | |
|--------------------|---------|--|--|
| Total THC | 25.60 % | | |
| Total Cannabinoids | 34.02 % | | |

| 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 | 0.134 | 1.34 | |
| Delta 8-THC | 0.0020 | 0.0059 | ND | ND | |
| CBC | 0.00070 | 0.0021 | ND | ND | |
| THCA | 0.0024 | 0.0073 | 29.036 | 290.36 | |
| Total CBD | | | ND | ND | |
| Total THC | | | 25.60 | 256.00 | |
| Total Cannabinoids | | | 33.02 | 340.21 | |
| Date Tested: 5/6/2024 | | | | | |
| 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 Krnela, 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 www.fesalabs.com

Blue Dream Matrix: Plant

Sample Name:

Unit Mass:

1 g per unit Sample ID:

Date Received: 5/3/2024

maries

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

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