

# Certificate of Analysis

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

## Blue Dream



Matrix: Plant Sample ID: 59250521-1

1: 5/21/2025

**Total CBD ND**  
**Delta 9-THC 0.09 %**  
**THCA 32.29 %**  
**Total Cannabinoids 32.38 %**

### 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 0.094 0.94**

Delta 8-THC 0.0020 0.0059 ND ND CBC 0.00070 0.0021 ND ND **THCA 0.0024 0.0073 32.291 322.91**

Total CBD ND ND

**Total THC 28.413 284.13**

**Total Cannabinoids 32.384 323.84**

Date Tested: 5/22/2025

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

**Method References:**

Hemp Profile (SOP HPLC Hemp by UV-Detection)

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

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Approved By:  
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