

**Blueberry****Report No: A20208-en-1****Customer**

Batch number: BLU-26-05-15  
Product description: /  
Sample type: biomass  
Sample received date: 2026-07-30  
Remarks: /

Method id: HPLC\_Cannabinoids\_v1.0  
Date of aquisition: 2026-07-30  
Date of processing: 2026-07-31  
Analysis ID: : A20208  
Remarks: /

Anbauvereinigung für Cannabis  
e.V.



|                      |  |       |
|----------------------|--|-------|
| Total Δ9THC %        |  | 13.80 |
| Total CBD %          |  | 0.04  |
| Total CBG %          |  | 0.23  |
| Total cannabinoids % |  | 16.22 |

## Cannabinoids

| Short   | Substance name                   | Assay % | M.U. |
|---------|----------------------------------|---------|------|
| CBDVA   | Cannabidivarinic acid            | 0.03    | 0.01 |
| CBDV    | Cannabidivarin                   | <LOQ    | ND   |
| CBDA    | Cannabidiolic acid               | 0.04    | 0.01 |
| CBD     | Cannabidiol                      | ND      | ND   |
| CBGA    | Cannabigerolic acid              | 0.20    | 0.06 |
| CBG     | Cannabigerol                     | 0.06    | 0.02 |
| THCA    | Δ9-Tetrahydrocannabinolic acid   | 14.97   | 1.50 |
| Δ9-THC  | Δ9-tetrahydrocannabinol          | 0.67    | 0.07 |
| Δ8-THC  | Δ8-tetrahydrocannabinol          | ND      | ND   |
| iso-THC | Δ8-iso-Tetrahydrocannabinol      | ND      | ND   |
| CBN     | Cannabinol                       | ND      | ND   |
| THCVA   | Δ9-Tetrahydrocannabivarinic acid | 0.04    | 0.01 |
| Δ9-THCV | Δ9-tetrahydrocannabivarin        | ND      | ND   |
| CBCA    | Cannabichromenic acid            | 0.17    | 0.05 |
| CBC     | Cannabichromene                  | ND      | ND   |
| CBT     | Cannabicitran                    | <LOQ    | ND   |
| CBE     | Cannabielsoin                    | ND      | ND   |
| CBL     | Cannabicyclol                    | <LOQ    | ND   |

Method of Analysis: HPLC (High Performance Liquid Chromatography). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values below quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - below detection limit (lower than 0.01 % respectively 100 mg/kg). Total Cannabinoid assay is calculated using formula  $CBX = CBX + 0.877 \times CBXA$ .

