

## Certificate of Analysis

**Productname:** Cannabidiolum  
**Number of analysis/Inspection Code:** 1 / KEUR-194533B  
**Batchnumber:** 22A25-F01-381892  
**Reference code / No.:** 4759 / LL70112021  
**Analysed according to:** INTERN

| Tests                     | Requirement                                  | Result  | Unit | Standard remark |
|---------------------------|--|---------|------|-----------------|
| Appearance                | White/off-white or slightly yellow powder    | Conform |      |                 |
| Identification A          | Conform                                      | Conform |      | IR-spectrum     |
| Specific optical rotation | -135,0 - -129,5                              | -129,7  |      |                 |
| Related substances        | Conform                                      | Conform |      |                 |
| CBDV                      | <=0,5  | 0,1     | %    |                 |
| CBD-C4                    | <=0,5  | 0,2     | %    |                 |
| Delta 8-THC               | For information only                         | <0,005  | %    |                 |
| Delta 9-THC               | For information only                         | <0,005  | %    |                 |
| Sum D8-THC and D9-THC     | For information only                         | <0,005  | %    |                 |
| Each unknown impurity     | <=0,10                                       | 0,02    | %    |                 |
| Total impurities          | <=1,0  | 0,4     | %    |                 |
| Melting point             | 65 - 69                                      | 67      | °C   |                 |
| Water                     | <=1,0  | 0,0     | %    |                 |
| Sulphated ash             | <=0,1  | 0,0     | %    |                 |
| Ethanol                   | <=0,5  | 0,0     | %    |                 |
| Metallic residues         | CHMP/ICH/353369/2013                         | Conform |      | Data producer   |
| Residual solvents         | CHMP/ICH/82260/2006                          | Conform |      |                 |
| Assay Cannabidiol         | 98,0 - 102,0                                 | 100,1   | %m/m |                 |
| TSE/BSE-statement:        | No contamination with TSE/BSE-risk materials | Conform |      | Data producer   |

Analysis performed by the authorized laboratory Proxylabs.

Release:  
Anthony Amoureux  
Qualified Person

05/04/22

Expiration: 11-2023

Conclusion: APPROVED

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