# LAB REPORT

**Report number:** 2025-16453

**Report created:** April 17, 2025

**Sample name:** 10% CBD, 8% CBN oil in MCT oil

**Batch number:** 1327-2419-10N8

**Best before:** 04/2027

**Results:**

| Abbreviation | Substance | Result | Unit |
|---|---|---|---|
| CBDV | Cannabidivarin | < LOQ | % (w/w) |
| CBDA | Cannabidiolic acid | < LOQ | % (w/w) |
| CBGA | Cannabigerolic acid | < LOQ | % (w/w) |
| CBG | Cannabigerol | 0.39 | % (w/w) |
| CBD | Cannabidiol | 10.30 | % (w/w) |
| THCV | Tetrahydrocannabivarin | < LOQ | % (w/w) |
| CBN | Cannabinol | 8.08 | % (w/w) |
| $\Delta^9$THC | $\Delta^9$Tetrahydrocannabinol | < LOQ | % (w/w) |
| $\Delta^8$THC | $\Delta^8$Tetrahydrocannabinol | < LOQ | % (w/w) |
| CBL | Cannabicyclol | < LOQ | % (w/w) |
| CBC | Cannabichromene | < LOQ | % (w/w) |
| $\Delta^9$THCA | $\Delta^9$Tetrahydrocannabinolic acid | < LOQ | % (w/w) |
| CBV | Cannabivarin | < LOQ | % (w/w) |
| CBCA | Cannabichromenic acid | < LOQ | % (w/w) |
| CBT | Cannabicitran | < LOQ | % (w/w) |
| CBE | Cannabielsoin | < LOQ | % (w/w) |

Contract testing performed by a third party laboratory.

% w/w = weight percent, < LOQ = below the limit of quantitation (0.03 % w/w), ND = not detected

The expected measurement uncertainty varies with substance and concentration and can be assumed to be a maximum of 5 %.

For the calculations of the equivalent sums, the respective acid forms were multiplied by the factor 0.877 or 0.878 to conclude the equivalent amount of the neutral form.

Method of analysis: HPLC-UV-DAD

info@essentiapura.com

**www.essentiapura.com**

Dunajska cesta 196
1000 Ljubljana
Slovenia, Europe