

ANALYSIS REPORT*

Report number: 20220505006

Report created: May 5, 2022

Sample: Isolate CBD Oil 3% in Salmon Oil

Batch number: 0719-88-3

Expiration date: 19 months from manufacture

Results:

| ABBREVIATION | FULL NAME | RESULT (%) |
|---------------------------------|--|---------------|
| T-CBD | Total Cannabidiol (CBD + CBDA) | 3,57 % |
| CBD | Cannabidiol | 3,57 % |
| CBDA | Cannabidiolic acid | BLQ |
| CBC | Cannabichromene | BLQ |
| CBG | Cannabigerol | BLQ |
| T-THC | Total Tetrahydrocannabinol (THC + THCA) | BLQ |
| Δ^9THC | Δ^9 Tetrahydrocannabinol | BLQ |
| THCA | Tetrahydrocannabinolic acid | BLQ |

For the calculations of the equivalence sums, the respective acid forms (CBDA and THCA) were multiplied by the factor of 0.877 and 0.878, respectively, to infer the equivalent amount of the neutral forms.

Note: BLQ – Below the limit of Quantitation; the measured value was below the detection limit of 0,01 % respectively 100 mg/kg.

Analytical method: Ultra Performance Convergence Chromatography (UPC²)

Column: Waters, ACQUITY UPC² BEH-2-EP 1.7 μ m; 3.0 x 100 mm

Mobile phase A: Supercritical CO₂

Mobile phase B: MeOH/EtOH 1/1

Gradient: Yes

Temperature: 50 °C

Injection volume: 10 μ L

Run time: 10 min

Detection: 228 nm with baseline correction over 200 to 400 nm

*The analysis results were obtained by in-house validated method. The accuracy of the results is within \pm 5 %. It is strictly forbidden to disclose or/and reproduce this report to any third party without a written permission from Essentia Pura d.o.o. Changes and errors of any kind reserved. Any change to this document is liable to prosecution.