



CERTIFICATE OF ANALYSIS

OELO 5% CBD Oil Isolate

Cannabinoid potency report

REPORT ID OEL-COA-I0501



SAMPLE INFORMATION

Product **OELO CBD Oil Isolate**
Strength **5% CBD**
Volume / Matrix **10 mL / Oil tincture**

Batch No. **I0501**
Sample ID **OEL-0501**
Received **18 Apr 2025**
Tested / Reported **19 / 22 Apr 2025**

Method **HPLC**
Analyst **J. Carter**
Storage **Ambient**
Status **PASS**

TOTAL CBD

5.08%

49.62 mg/mL

TOTAL THC

N.D.

Not detected

REPORT STATUS

PASS

Cannabinoid profile

LABEL ACCURACY

101.6%

+1.6% relative

Cannabinoid profile

AOAC OMA 2018.10

Compound	% w/w	mg/mL
Cannabidiolic acid (CBD-A)	N.D.	N.D.
Cannabigerol (CBG)	N.D.	N.D.
Cannabidiol (CBD)	5.08	49.62
Tetrahydrocannabivarin (THC-V)	N.D.	N.D.
Cannabinol (CBN)	N.D.	N.D.
Delta-9-Tetrahydrocannabinol	N.D.	N.D.
Delta-8-Tetrahydrocannabinol	N.D.	N.D.
Tetrahydrocannabinolic acid (THC-A)	N.D.	N.D.
Total Cannabinoids	5.08	49.62
Total Potential THC	N.D.	N.D.
Total Potential CBD	5.08	49.62

Declared vs tested

CBD concentration

Declared **5.00%**

Tested **5.08%**

+1.6%

relative difference from the label claim

Detected cannabinoids: 100.0% CBD

Analytical method and reporting notes

SCOPE

Cannabinoid profile only

STANDARD ID

AOAC Official Method of Analysis

(OMA) 2018.10

mg/mL reports concentration per millilitre of finished oil; conversion between the units depends on sample density.

REPORTING BASIS

N.D. = Not detected

% = mass fraction (% w/w)

Reviewed and approved

Results apply only to the sample tested.

This report summarizes the analytical results for the batch listed above.

J. Carter

AUTHORIZED ANALYST

