

BioBloom
Frauenkirchenerstraße 12
7143 Apetlon

Hemp oil

Sample no. PN 17/003468 **Sample name** Charge: L190512

Variety USO-31

14.09.2018

Analysis results

Microbiology with enterobacteria

| Result | | Unit |
|--------------------|------|---------|
| Total viable count | <50 | Keime/g |
| Yeast and mould | <5 | Keime/g |
| Enterobacteria | o.B. | |

Ausserhausanalyse Labor LS

| Result | Unit |
|-------------------|---------|
| External analysis | LS erl. |

Cannabinoids

| Result | | Unit |
|-------------------------------------|--------|------|
| Cannabidivarinic acid | 0,05 | Gew% |
| Cannabidivarin | 0,09 | Gew% |
| Cannabidiolic acid | 2,00 | Gew% |
| Cannabigerolic acid | 0,03 | Gew% |
| Cannabigerol | 0,05 | Gew% |
| Cannabidiol | 4,17 | Gew% |
| Tetrahydrocannabivarin | 0,00 | Gew% |
| Cannabinol | 0,03 | Gew% |
| delta-9-Tetrahydrocannabinol | 0,1023 | Gew% |
| Cannabichromene | 0,17 | Gew% |
| Delta-8-Tetrahydrocannabinol | 0,00 | Gew% |
| delta-9-Tetrahydrocannabinolic acid | 0,0093 | Gew% |
| Total cannabidiol (calculated) | 5,93 | Gew% |
| Total delta-9-THC (calculated) | 0,1105 | Gew% |

Polycyclic aromatic hydrocarbons

| Result | | Unit |
|----------------------|----|-------|
| Benzo(a)pyrene | <1 | µg/kg |
| Benzo(a)anthracene | 1 | µg/kg |
| Benzo(b)fluoranthene | 2 | µg/kg |
| Chrysene | 3 | µg/kg |
| Total PAH | 6 | µg/kg |