# **CERTIFICATE OF ANALYSIS**

ADVANCED CANNABIS ANALYTICS www.spectralfingerprints.com

## **Sample**

Product description: CBD Spray Peace & Harmony 1,5% CBD; CBD pršilo Mir in harmonija 1,5% CBD Batch number: LOT: PH1.52205; BBE: 05/2024 Sample type: extracts and hemp final products

SFP id: V1530

Sample received date: 2022-05-20

Remarks: /

## Analysis ID: A1850-2

Method id: GC-FID 50ppm\_v1.0 Date of aquisition: 2022-05-20 Date of processing: 2022-05-21 Date of approval: 2022-05-23

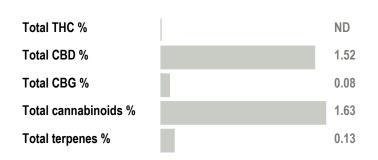
Remarks: /

#### Customer

Hemptouch d.o.o., Podbreznik 15, 8000 Novo mesto

Slovenia





### **Cannabinoids**

| Short  | Substance name          | Assay %                        | M.U. |
|--------|-------------------------|--------------------------------|------|
| CBDV   | Cannabidivarin          | <loq< td=""><td>ND</td></loq<> | ND   |
| THCV   | Tetrahydrocanabivarin   | ND                             | ND   |
| CBL    | Cannabicyclol           | ND                             | ND   |
| CBE    | Cannabielsoin           | ND                             | ND   |
| CBD    | Cannabidiol             | 1.52                           | 0.09 |
| CBC    | Cannabichromene         | ND                             | ND   |
| Δ8-THC | Δ8-tetrahydrocannabinol | ND                             | ND   |
| Δ9-THC | Δ9-tetrahydrocannabinol | ND                             | ND   |
| CBG    | Cannabigerol            | 0.08                           | 0.03 |
| CBN    | Cannabinol              | ND                             | ND   |

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection), The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LO2 - Values beliow quantification limit of 0.01 % (respectively 100 mg/kg). ND = Not Detected - beliow detection limit (lower than 0.005 % respectively 50 mg/kg).

## Main terpenes

| Short        | Substance name      | Assay % | M.U. |
|--------------|---------------------|---------|------|
| LEVO         | alpha-Bisabolol     | 0.08    | 0.02 |
| <b>BCARY</b> | beta-Caryophyllene  | 0.03    | 0.01 |
| HUMU         | alpha-Humulene      | 0.01    | 0.00 |
| LIMON        | D-Limonene          | ND      | ND   |
| MYRC         | Myrcene             | ND      | ND   |
| CAROO        | Caryophyllene oxide | ND      | ND   |
| APINE        | alpha-Pinene        | ND      | ND   |
| BPINE        | beta-Pinene         | ND      | ND   |
| CAMP         | Camphene            | ND      | ND   |
| SABI         | Sabinen             | ND      | ND   |
| PHELA        | alpha-Phellandrene  | ND      | ND   |
| EUCA         | Eucalyptol          | ND      | ND   |
| GTERP        | gamma-Terpinene     | ND      | ND   |
| TERPI        | Terpinolene         | ND      | ND   |
| LINAL        | Linalool            | ND      | ND   |
| BOCIM        | beta-Ocimene        | ND      | ND   |
| BORN         | Borneol             | ND      | ND   |
| ATERP        | alpha-Terpineol     | ND      | ND   |
| GERA         | Geraniol            | ND      | ND   |

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values bellow quantification limit of 0.01% (respectively 100 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.00% for sepectively 95 mg/kg).

