# Certificate of analysis

**Customer:**

Sainfort Production AG
Industriestrasse 7
5314 Kleindöttingen

**Sample Information:**

| | | | |
|---|---|---|---|
| Sample Name | : Banana Runtz | Sample Type | : Cannabis flowers |
| Batch ID | : - | Acquired by | : Thierry Baechler |
| Date Acquired | : 20.01.2025 | Processed by | : Thierry Baechler |
| Date Processed | : 30.01.2025 | Test(s) | : NOIDS+TERP |
| CoA released | : 31.01.2025 | Method | : GC-FID |

**Cannabinoid concentrations:**

| Abbrevation | Substance name | Probe % | M.U. |
|---|---|---|---|
| CBDV | Cannabidivarin | 0.03 | 0.01 |
| Δ9-THCV | Tetrahydrocannabivarin | ND | ND |
| CBL | Cannabicyclol | ND | ND |
| CBE | Cannabielsoin | <LOQ | ND |
| CBD | Cannabidiol | 8.83 | 1.15 |
| CBC | Cannabichromene | 0.45 | 0.13 |
| Δ8-THC | Δ8-tetrahydrocannabinol | ND | ND |
| Δ9-THC | Δ9-tetrahydrocannabinol | 0.39 | 0.12 |
| Iso-THC | Δ8-iso-tetrahydrocannabinol | ND | ND |
| CBG | Cannabigerol | 0.21 | 0.06 |
| CBN | Cannabinol | ND | ND |

**Terpenes concentrations:**

| Abbrevation | Substance Name | Probe % | M.U. |
|---|---|---|---|
| GUAOL | Guaiol | 0.12 | 0.05 |
| MYRC | Myrcene | 0.11 | 0.04 |
| BCARY | β-Caryophyllene | 0.10 | 0.04 |
| GUAAC | Guaiol acetate | 0.07 | 0.03 |
| LIMON | (*R*)-(+)-Limonene | 0.06 | 0.02 |
| LEVO | α-Bisabolol | 0.05 | 0.02 |
| HUMU | α-Humulene | 0.03 | 0.01 |
| LINAL | Linalool | 0.03 | 0.01 |
| FENCH | Fenchol | <LOQ | ND |
| TNER | Trans-Nerolidol | <LOQ | ND |
| APINE | α-Pinene | <LOQ | ND |
| BPINE | β-Pinene | <LOQ | ND |
| DCARE | 3-Carene | ND | ND |
| ATERP | α-Terpineol | ND | ND |
| DMENTH | D-iso-Menthone | ND | ND |
| CAROO | Caryophyllene oxide | ND | ND |
| TERPI | Terpinolene | ND | ND |
| CAMP | Camphene | ND | ND |
| ZBOC | (Z)-β-Ocimene | 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 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

Thierry Baechler - Chemist

Chemlabs Sàrl
Route de l'ancienne Papeterie 190
CH-1723 Marly
info@chemlabs.ch

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