SPECTRALFINGERPRINTS

# CERTIFICATE OF ANALYSIS

*ADVANCED CANNABIS ANALYTICS*

*www.spectralfingerprints.com*

| GR | Report No: A22366-en-1 | Customer |
|---|---|---|
| Product description: /<br>Batch number: GRAPE RUNTZ<br>Sample type: extracts and hemp final products<br>SFP id: V20805<br>Sample received date: 2026-10-14<br>Remarks: / | Method id: GC-FID full spectrum_v1.0<br>Date of aquisition: 2026-10-14<br>Date of processing: 2026-10-15<br>Analysis ID: : A22366<br>Remarks: / | 420 LAB |




| | |
|---|---|
| Total Δ9THC % | 0.04 |
| Total CBD % | 80.83 |
| Total CBG % | 2.18 |
| Total cannabinoids % | 86.80 |
| Total terpenes % | 0.80 |

## Cannabinoids

| Short | Substance name | Assay % | M.U. |
|---|---|---|---|
| CBDV | Cannabidivarin | 1.00 | 0.06 |
| Δ9-THCV | Δ9-tetrahydrocannabivarin | ND | ND |
| CBL | Cannabicyclol | ND | ND |
| CBE | Cannabielsoin | 1.96 | 0.12 |
| CBD | Cannabidiol | 80.83 | 3.23 |
| CBC | Cannabichromene | 0.05 | 0.02 |
| Δ8-THC | Δ8-tetrahydrocannabinol | ND | ND |
| Δ9-THC | Δ9-tetrahydrocannabinol | 0.04 | 0.01 |
| iso-THC | Δ8-iso-Tetrahydrocannabinol | ND | ND |
| CBG | Cannabigerol | 2.18 | 0.13 |
| CBN | Cannabinol | 0.74 | 0.04 |

*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 %. ND = Not Detected - bellow detection limit (lower than 0.01 %).*

## Main terpenes

| Short | Substance name | Assay % | M.U. |
|---|---|---|---|
| GUAAC | Guaiol acetate | 0.12 | 0.04 |
| ZBOC | (Z)-beta-Ocimene | 0.12 | 0.04 |
| TERPI | Terpinolene | 0.11 | 0.04 |
| LEVO | alpha-Bisabolol | 0.08 | 0.02 |
| BCARY | beta-Caryophyllene | 0.06 | 0.02 |
| NOKON | Nootkatone | 0.05 | 0.02 |
| APINE | alpha-Pinene | 0.05 | 0.01 |
| GUAOL | Guaiol | 0.05 | 0.01 |
| HUMU | alpha-Humulene | 0.04 | 0.01 |
| LINAL | Linalool | 0.04 | 0.01 |
| CARAC | Caryophyllene acetate | 0.03 | 0.01 |
| MYRC | Myrcene | 0.03 | 0.01 |
| BPINE | beta-Pinene | <LOQ | ND |
| CAMP | Camphene | ND | ND |
| SABI | Sabinene | ND | ND |
| PHELA | alpha-Phellandrene | ND | ND |
| LIMON | D-Limonene | ND | ND |
| EUCA | Eucalyptol | ND | ND |
| GTERP | gamma-Terpinene | 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 0.02 %. ND = Not Detected - bellow detection limit (lower than 0.01 %).*

Issued by SFP d.o.o., Ljubljana, Slovenia. These resuts relate only to the test article listed in this report. Any reproduction of this document is not allowed without the permit of SFP d.o.o.

This certificate was reviewed by Ivan Plantan PhD, quality control on 2026-10-16.

This certificate was approved by Tina Pungartnik, director on 2026-10-16.