

Sample Analysis Report

1. Sample and analysis data

Client: Jemacor d.o.o., Kolodvorska cesta
15, Postojna

Sample label: MANGO MASLO

Sample info: CBD 50%

Date of receiving: 23.02.2021

Certificate number: A1013

Date of analysis: 23.02.2021

Date of report/release: 24.02.2021

2. Sample image



3. Results

3.1 Cannabinoids

Abbreviation	Substance	Result	Unit	M.U.
CBD	Cannabidiol	50.076	w/w %	1.5023
Δ 9-THC	Δ 9-tetrahydrocannabinol	0.161	w/w %	0.0048
Δ 8-THC	Δ 8-tetrahydrocannabinol	0.264	w/w %	0.0079
CBN	Cannabinol	0.403	w/w %	0.0121
CBG	Cannabigerol	0.767	w/w %	0.023
CBDV	Cannabidivarin	0.117	w/w %	0.0035
THCV	Tetrahydrocannabivarin	ND	w/w %	ND
CBC	Cannabichromene	0.562	w/w %	0.0169

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. ND = Not Detected - below detection limit. Values below quantification limit of 0.005 % (respectively 50 mg/kg) are not reliable but still reported for informational purposes.

3.2 Terpenes

Abbreviation	Substance	Result	Unit	M.U.
APINE	alpha-Pinene	ND	w/w %	ND
BPINE	beta-Pinene	ND	w/w %	ND
MYRC	Myrcene	ND	w/w %	ND
LIMON	D-Limonene	ND	w/w %	ND
TERPI	Terpinolene	ND	w/w %	ND
LINAL	Linalool	ND	w/w %	ND
BCARY	beta-Caryophyllene	0.076	w/w %	0.0023
HUMU	alpha-Humulene	0.018	w/w %	0.0005
VALEN	Valencene	ND	w/w %	ND
LEVO	alpha-Bisabolol	ND	w/w %	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. ND = Not Detected - below detection limit. Values below quantification limit of 0.005 % (respectively 50 mg/kg) are not reliable but still reported for informational purposes.

4. Release

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

Approved on 24.02.2021, by Ivan Plantan,
PhD, Lab Quality Control

