

CERTIFICATE OF ANALYSIS

Product	10% CBD Hemp seed oil with Minors
Product code	8891
Batch nr.	260019
Manufacture Date	01-2026
Shelf life bulk product	01-2028

PHYSICAL SPECIFICATIONS:

Item	Specification	Results	Method
Appearance	Brownies green oil	Conform	Ph.Eur.2.2.1.
Odour	Light smell of hemp seed oil & terpenes	Conform	Organoleptic
Taste	Hemp seed oil	Conform	Organoleptic
Viscosity	Thick Fluid	Conform	Visual

ACTIVE INGREDIENTS PER DOSAGE OF 1 gram

Item	Specification	Results	Method
Cannabidiol (from cannabis sativa extract)	90 – 120 mg	Conform	In-house
CBN	≥ 4.5 mg	Conform	In-house
CBC	≥ 4.5 mg	Conform	In-house
CBG	≥ 4.5 mg	Conform	In-house
CBDa	≥ 4.5 mg	Conform	In-house

CONTAMINATIONS

Heavy Metals

Parameter	Specification	Results	Method
Cadmium (Cd)	Less than 1.0 ppm	Conform	EC/2023/915
Arsenic (As)	Less than 1.0 ppm	Conform	EC/2023/915
Mercury (Hg)	Less than 0.1 ppm	Conform	EC/2023/915
Lead (Pb)	Less than 3.0 ppm	Conform	EC/2023/915

Cannabinoid residues

Parameter	Specification	Results	Method
THC	<0.05%	conform	In-house

Microbiology (CFU/g)

Parameter	Specification	Results	Method
TPC	<1000	<10	NEN-EN ISO 4833-1
Yeast	<100	<10	NEN-ISO 21527-2
Moulds	<100	<10	NEN-ISO 21527-2

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Escherichia coli	Absent / 1g	Absent / 1g	NEN-ISO 16649-2
Salmonella	Absent / 25g	Absent / 25g	EN-ISO 6579-1

Date:
28-01-2026

Name QA Manager:
i.o.M.Yadollahi

Signature

