

CERTIFICATE OF ANALYSIS

Product	80 mg CBD in MCT capsules
Product code	9304
Batch nr.	220610
Manufacture Date	06-2022
Best Before Date End:	06-2024

PHYSICAL SPECIFICATIONS:

Item	Specification	Results	Method
Appearance	Colourless to light yellow brown oil in transparent capsules	Conform	Ph.Eur.2.2.1.
Odour	Odourless	Conform	Organoleptic
Capsule	White (0) (HPMC) Transparent	Conform	Organoleptic

ACTIVE INGREDIENTS PER 1 ML

Item	Specification	Results	Method
Cannabidiol (from Cannabis sativa extract (flower))	80 – 96 mg	82.99 mg	UHPLC-DAD
Other minor cannabinoids (from Cannabis sativa extract (flower))			
CBDV	-	0.97 mg	UHPLC-DAD
CBG	-	1.65 mg	UHPLC-DAD
CBN	-	1.13 mg	UHPLC-DAD
CBC	-	1.16 mg	UHPLC-DAD

CONTAMINATIONS

Heavy Metals

Parameter	Specification	Results	Method
Cadmium (Cd)	Less than 1.0 ppm	conform	EC/1881/2006
Arsenic (As)	Less than 1.0 ppm	conform	Kb 2014-01-07/04
Mercury (Hg)	Less than 0.1 ppm	conform	EC/1881/2006
Lead (Pb)	Less than 3.0 ppm	conform	EC/1881/2006

Cannabinoid residues

Parameter	Specification	Results	Method
THC	<0.05%	Non detectable (LOQ=0,01%)	UHPLC-DAD

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Microbiology (CFU/g)

Parameter	Specification	Results	Method
TPC	<1000 cfu / g	<1000 cfu / g	NEN-EN ISO 4833-1
Yeast	< 100 cfu/g	< 100 cfu/g	NEN-ISO 21527-2
Moulds	< 100 cfu/g	< 100 cfu/g	NEN-ISO 21527-2
Escherichia coli	Absent in 25g	Absent in 25g	NEN-ISO 16649-2
Salmonella	Absent in 25 g	Absent in 25 g	EN-ISO 6579-1

Microbiology and active ingredients are measured in an external laboratory

Date:

18/10/2022

Name QA Manager:

i.o. Rahime Degirmenci

Signature



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BTW nr. NL007440029 B01 KvK nr. 27113817