

## CERTIFICATE OF ANALYSIS

<b>Product</b>	MCT Coconut oil with 2,8% CBD
<b>Product code</b>	8809
<b>Batch nr.</b>	220861
<b>Manufacture Date</b>	09-2022
<b>Best Before Date End:</b>	09-2025

### PHYSICAL SPECIFICATIONS:

Item	Specification	Results	Method
<b>Appearance</b>	Light brown transparent	Conform	Ph.Eur.2.2.1.
<b>Odour</b>	Light smell of hemp	Conform	Organoleptic
<b>Taste</b>	Light taste of hemp	Conform	Organoleptic
<b>Viscosity</b>	Thick Fluid	Conform	Visual

### ACTIVE INGREDIENTS PER 1 ML

Item	Specification	Results	Method
<b>Cannabidiol (from broad spectrum hemp extract, containing other minor cannabinoids*)</b>	26.50 – 32.20 mg	29.47 mg	UHPLC-DAD
<b>Other minor cannabinoids from broad spectrum hemp extract</b>			
CBDV	-	0.11 mg	UHPLC-DAD
CBG	-	2.62 mg	UHPLC-DAD
CBN	-	-	UHPLC-DAD
CBC	-	0.27 mg	UHPLC-DAD

### CONTAMINATIONS

#### Heavy Metals

Parameter	Specification	Results	Method
<b>Cadmium (Cd)</b>	Less than 1.0 ppm	conform	EC/1881/2006
<b>Arsenic (As)</b>	Less than 0.5 ppm	conform	Kb 2014-01-07/04
<b>Mercury (Hg)</b>	Less than 0.1 ppm	conform	EC/1881/2006
<b>Lead (Pb)</b>	Less than 3.0 ppm	conform	EC/1881/2006

#### Cannabinoid residues

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

#### Holland & Barrett B.V.

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Telefoon: 020-5607900

### Microbiology (CFU/g)

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

*Microbiology and active ingredients are measured in an external laboratory*

Date:  
24-10-2022

Name QA Manager:  
i.o. Patricia Koster

Signature  


**Holland & Barrett B.V.**

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