

Analytical no.: **21/ENG/A/1889**Zagreb, **29.1.2021.****Analytical Report no. 21/ENG/A/1889**

Sample: **1. CBD DROPS 300 mg**

Sample Type: hemp and hemp products

Client: **DARILO NARAVE d.o.o., Šmarska cesta 40, 1291 Škofljica**

Producer: DARILO NARAVE d.o.o., Šmarska cesta 40, 1291 Škofljica

Supplier: DARILO NARAVE d.o.o., Šmarska cesta 40, 1291 Škofljica

Order: Order from 14.01.2021., Škofljica

Sample delivered: 18.01.2021.

Analysis started: 18.1.2021.

Analysis ended: 29.1.2021.

Analysis: - THC/CBD  
- microbiology-according to the client s request  
- sensory

**21/ENG/A/1889**Head of Laboratory:  
**Goran Stuhne, dipl. ing. kemije**

## Remarks:

This analytical report refers solely to the above described sample, which arrived on the specified date, and under the designated label

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\*- Methods covered by the scope of accreditation

\*F- flexible scope of accreditation

Conclusion is out of accreditation scope.

ENG

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## Analysis results

### 21/ENG/A/1889: CBD DROPS 300 mg

Sampled by: client:

Take over by: client

Sample description: sample delivered in a original packaging, properly labeled, in a good condition.

CBD DROPS 300 mg

Country of origin: Slovenia

Vol: 10 ml

Best before date: 12.04.2022.

SI-EKO-001

Sensoric properties The sample is light brown color, characteristic smell and taste.

### Food microbiology

Parameter	Unit	Result	MDK	Complies	Method
* <i>Bacillus cereus</i>	cfu/g	<10	10 <sup>2</sup> - 10 <sup>3</sup>	yes	HRN ISO 7932:2004
* <i>Escherichia coli</i>	cfu/g	<10	10	yes	HRN ISO 16649-2:2011
* <i>Listeria monocytogenes</i>	cfu/g	Not detected/25g	n.n./25g	yes	HRN ISO 11290-1:2017
* Moulds and yeast	cfu/g	<10	10 <sup>2</sup> - 10 <sup>3</sup>	yes	HRN ISO 21527-2:2012
* <i>Salmonella</i> spp	cfu/g	Not detected/25g	n.n./25g	yes	HRN EN ISO 6579-1:2017
* <i>Staphylococcus aureus</i>	cfu/g	<10	10	yes	HRN ISO 6888-1:2004
* sulphitreducing bacteria clostridia	cfu/g	<10	10 <sup>2</sup> - 10 <sup>3</sup>	yes	HRN ISO 15213:2004
* Total plate count	cfu/g	< 10 <sup>3</sup>	10 <sup>4</sup> - 10 <sup>5</sup>	yes	HRN EN ISO 4833:2013

Analyst: Tomislav Pešo dr. vet. med.

### Cannabinoids (HPLC)

Parameter	Unit	Result	MDK	Complies	Method
* Cannabidiol (CBD)	%	3,17			RU-MET-221 / Edition 1
* Cannabidiolic acid (CBDA)	%	<0,02			RU-MET-221 / Edition 1
* Cannabidiol (CBD) - total	%	3,17			RU-MET-221 / Edition 1
* Δ9-Tetrahydrocannabinol (Δ9-THC)	%	0,098			RU-MET-221 / Edition 1
* Tetrahydrocannabinolic acid (THCA)	%	<0,02			RU-MET-221 / Edition 1
* Tetrahydrocannabinol (THC) - total	%	0,098			RU-MET-221 / Edition 1

Analyst: mr. sc. Mirela Grubelić dipl. inq. med. biok.

Kanabidiol (CBD) ukupni = zbroj kanabidiola (CBD) i kanabinolne kiseline (CBDA), izraženo kao CBD

Tetrahidrokanabinol (THC) ukupni = zbroj tetrahidrokanabinola (THC) i tetrahidrokanabinolne kiseline (THCA), izraženo kao THC

----- END OF ANALYTICAL REPORT -----

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- = analyte not found in a concentration bigger than defined values (GO)

MDK=maksimum allowed quantity

Measured uncertainty (U) is displayed only for the result above MDK.

\* Accreditation methods