

**E&H services Inc.**  
**Testing laboratory**  
**CAI Accredited Testing Laboratory No. 1665**  
**according to ČSN EN ISO/IEC 17025:2005**  
**building VÚHŽ, 739 51 Dobrá 240**



## TEST REPORT No. 1413/2020

**Customer :** Biovita Group, s.r.o.  
 Na Bečvě 1394  
 75131 Lipník nad Bečvou

**Set No. :** 550/2020  
**Sample Received :** 22.9.2020 6:00  
**Sample Analyzed :** 22.9.2020 - 20.10.2020  
**Order No. :** Not mentioned

**ID :** 03076849

**VAT :** DIČ: CZ03076849

### Information about sample No.: 1747

**Sampling Date and Time :** Not mentioned  
**Sample name :** 5% CBD in hemp oil  
**Sample type :** Vegetable materials  
**Sampled by :** Not mentioned

### Results - chemical analysis

Parameter	Value	Unit	Kind	Method used	Uncertainty
Pb	<0,0001	mg/g	SA	SOP OV 201.10	---
Cd	<0,0001	mg/g	SA	SOP OV 201.10	---
As	<0,0001	mg/g	SA	SOP OV 201.10	---
Mercury and its compounds	<0,00001	mg/g	SA	SOP OV 200.03	---
Escherichia coli	<10	CFU/g	SA	SOP OV 902	---
Staphylococcus aureus	<50	CFU/g	SA	SOP OV 912	---
Enterobacteriaceae	<10	CFU/g	SA	SOP OV 919	---
Coagulase-positive staphylococci	<50	CFU/g(ml)	SA	SOP OV 912	---
Listeria monocytogenes	negative	/10g	SA	SOP OV 923	---
Moulds	<10	CFU/g	SA	SOP OV 918	---
Salmonella	negative	/10g	SA	SOP OV 920	---
Yeasts	<10	CFU/g	SA	SOP OV 918	---
Cannabidiol (CBD)	50	mg/g	A	SOP 15.02	± 30%
Cannabidiol Acid	0,65	mg/g	A	SOP 15.02	± 30%
Cannabigerol	0,64	mg/g	A	SOP 15.02	± 30%
Cannabigerolic Acid	<0,060	mg/g	A	SOP 15.02	---
delta-9-tetrahydrocannabinol (THC)	1,3	mg/g	A	SOP 15.02	± 30%
tetrahydrocannabinolic acid	<0,060	mg/g	A	SOP 15.02	---
Cannabinol	0,10	mg/g	A	SOP 15.02	± 30%
Benzo(a)pyrene	<2,0	ug/kg	N	SOP 6.04	---
TVC	<10	CFU/g	SA	SOP OV 917	---

**Notice to sampling :** The sampling itself is not a subject of accreditation.

**This protocol replaces protocol no.1363/2020**

**Method specification :**

SOP 6.04	(ČSN 757554, EPA TO 13, STN ISO 11338-2)
SOP OV 200.03	(ČSN 75 7440)
SOP OV 201.10	(ČSN EN ISO 17294-1, ČSN EN ISO 17294-2)
SOP OV 902	(ČSN ISO 16649-1, ČSN ISO 16649-2, ČSN EN ISO 16649-3)
SOP OV 912	(ČSN EN ISO 6888-1)
SOP OV 917	ČSN EN ISO 4833-1, ČSN EN ISO 4833-2 příloha A
SOP OV 918	(ČSN ISO 21527-1, ČSN ISO 21527-2)
SOP OV 919	(ČSN ISO 21528-2)
SOP OV 920	(ČSN EN ISO 6579-1)
SOP OV 923	(ČSN EN ISO 11290-1, ČSN EN ISO 11290-2)

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Results are only for tested samples.

These expanded uncertainties of measurement are obtained by multiplying of standard uncertainty of measurement by extending coefficient  $k=2$  (for confidence level 95%). Uncertainty of sampling not included.

"<" - result is below the detection limit, ">" - result is higher than mentioned value

Methods in Kind column: "A" accredited test,"N" non-accredited test,"SA" accredited subdelivery

**Checked by :** Lisník Jiří, MSc.  
**Completed by :** Lisník Jiří, MSc.  
**Number of pages :** 2  
**Date :** 20.10.2020

Tomáš Ocelka, Dipl. Ing., Ph.D.  
head of Testing Laboratory

