

E&H services Inc.
Testing laboratory
CAI Accredited Testing Laboratory No. 1665
according to ČSN EN ISO/IEC 17025:2018
building VÚHŽ, 739 51 Dobrá 240



TEST REPORT No. 1267/2021

Customer : MOVit Energy s.r.o.
 Pobřežní 249/46
 Praha 8

Set No. : 602/2021
Sample Received : 9.8.2021 9:15
Sample Analyzed : 9.8.2021 - 27.8.2021
Order No. : Not mentioned

ID : 09127674

Information about sample No.: 1827

Sampling Date and Time : Not mentioned
Sample name : MOVit CBD 10% Full Spectrum konopný olej 10ml
Sample type : Vegetable materials
Sampled by : Customer
Sampling purpose : On the customer request

Results - chemical analysis

Parameter	Value	Unit	Kind	Method used	Uncertainty
Pb	0,00003	mg/g	SA	SOP OV 201.10	± 20%
Cd	<0,00001	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	/g	SA	SOP OV 985	---
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	---
Coliform bacteria	<10	CFU/g	SA	SOP OV 901	---
Yeasts	<10	CFU/g	SA	SOP OV 918	---
Sum of OCPs	<0,010	ug/g	A	SOP 3.02	---
Cannabidiol (CBD)	100	mg/g	A	SOP 16.02	± 30%
Cannabidiol Acid	0,40	mg/g	A	SOP 16.02	± 30%
Cannabigerol	1,3	mg/g	A	SOP 16.02	± 30%
Cannabigerolic Acid	<0,0050	mg/g	A	SOP 16.02	---
delta-9-tetrahydrocannabinol (THC)	1,6	mg/g	A	SOP 16.02	± 30%
tetrahydrocannabinolic acid	<0,0050	mg/g	A	SOP 16.02	---
Cannabinol	0,35	mg/g	A	SOP 16.02	± 30%
Sum of CBD	10	%	N	calculation	± 30%
Sum of CBG	0,13	%	N	calculation	± 30%
Sum of THC	0,16	%	N	calculation	± 30%

Results - chemical analysis					
Parameter	Value	Unit	Kind	Method used	Uncertainty
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.

Method specification :

SOP 6.04	(ČSN 757554, EPA TO 13, STN ISO 11338-2)
SOP 3.02	(ČSN EN ISO 6468)
SOP OV 200.03	(ČSN 75 7440)
SOP OV 201.10	(ČSN EN ISO 17294-1, ČSN EN ISO 17294-2)
SOP OV 901	(ČSN ISO 4832)
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	SOP OV 917 CSN EN ISO 4833-1, CSN EN ISO 4833-2 appendix 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)
SOP OV 985	(CSN EN ISO 22718)

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Results are only for tested samples. The results relate only to the tested samples. In case the laboratory is not responsible for the sampling phase, the results refer to the sample as is received. If the sampling is not the subject of accreditation, the identification data (sample name, date and time of sampling) are stated in the protocol exclusively as provided by the customer and the laboratory is not responsible for them.

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" test in the scope of accreditation, "N" test out of the scope of accreditation, "SA" subcontract in the scope of accreditation,

Checked by : Lisník Jiří, MSc.
Completed by : Jungová Kateřina, MSc.
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Tomáš Ocelka, Dipl. Ing., Ph.D.
head of Testing Laboratory



End of protocol