



EA MLA Signatory Český institut pro akreditaci, o.p.s. Olšanská 54/3, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products, as amended

CERTIFICATE OF ACCREDITATION

No. 441/2023

Chemila, spol. s r.o. with registered office Za Dráhou 4386/3, 695 01 Hodonín, Company Registration No. 25304518

for the Testing Laboratory No. **1273** Chemical and Microbiological Laboratory

Scope of accreditation:

Analysis of water, food, PBU, cosmetics, testing of sterility and bioburden, testing of samples from the environment, testing of efficiency of chemical substances and biocides, testing of medical devices and protective equipment, sampling of water, taking of samples from the environment to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of Accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17025:2018

In its activities performed within the scope and for the period of validity of this Certificate, the Conformity Assessment Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Accredited Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited Conformity Assessment Body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 267/2022 of 30. 5. 2022, or any administrative acts building upon it.

The Certificate of Accreditation is valid until: 17. 8. 2028

Prague: 17. 8. 2023



Jan Velíšek
Director of the Department
of Testing and Calibration Laboratories
Czech Accreditation Institute



Accredited entity according to ČSN EN ISO/IEC 17025:2005:

Chemila, spol. s r.o.

CAB number 1273, Chemical and Microbiological Laboratory Za Dráhou 4386/3, 695 01 Hodonín

Detailed information on activities within the scope of accreditation (determined analytes/subject of testing) is given in the section "Specification of the scope of accreditation".

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Subject of the test	Degrees of freedom ³
1*	Determination of temperature	SOP-CH-01-00 (ČSN 75 7342)	Water, bathing water, purified water, process water	-
2	Determination of electrical conductivity	SOP-CH-02-00 (ČSN EN 27888; ČL, chap. 2.2.38)	Water, bathing water, purified water, process water	-
3	Determination of colour by photometry	SOP-CH-03-00 (ČSN EN ISO 7887)	Water, bathing water, purified water, process water	-
4	Determination of turbidity by photometry	SOP-CH-04-00 (ČSN EN ISO 7027-1)	Water, bathing water, purified water, process water	-
5*	Determination of pH by potentiometry	SOP-CH-05-00 (ČSN ISO 10523)	Water, bathing water, purified water, process water	-
6	Determination of chemical oxygen demand using permanganate (COD _{Mn}) by titration	SOP-CH-06-00 (ČSN EN ISO 8467)	Water, bathing water, purified water, process water	-
7	Determination of nitrite by photometry	SOP-CH-07-00 (ČSN EN 26777)	Water, bathing water, purified water, process water	-
8	Determination of nitrite by photometry and calculation of NO ₃ ⁻ -difference	SOP-CH-08-00 (ČSN ISO 7890-3)	Water, bathing water, purified water, process water	-
9	Determination of ammonium by photometry	SOP-CH-09-00 (ČSN ISO 7150-1)	Water, bathing water, purified water, process water	
10	Determination of iron by photometry	SOP-CH-12-02 (ČSN ISO 6332)	Water, bathing water, purified water, process water	-
11	Determination of manganese by photometry	SOP-CH-13-02 (ČSN ISO 6333)	Water, bathing water, purified water, process water	
12*	Determination of free and total chlorine by colorimetry by Hach set	SOP-CH-15-02 (Hach manual)	Water, bathing water, purified water, process water	

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Subject of the test	Degrees of freedom ³
	and bound chlorine by calculation			
13	Determination of total organic carbon (TOC) by infrared spectrometry method and calculation of TOC - difference	SOP-CH-29-12 (ČSN EN 1484)	Water, bathing water, purified water, process water	-
14	Determination of temperature	SOP-CH-17-16 (ČSN EN 13485)	Cosmetics, medical devices, biocides and chemical substances	12
15	Determination of pH by potentiometry	SOP-CH-05A-14 (ČSN 65 0313; ČSN 68 1504; ČSN ISO 2917)	Cosmetics, food, medical devices, biocides and chemical substances	-
16	Enumeration of <i>Escherichia coli</i> and coliform bacteria by culture method	SOP-M-02-06 (ČSN EN ISO 9308-1)	Water, bathing water, purified water, process water	-
17	Enumeration of culturable microorganisms by culture method a) at 22 °C b) at 36 °C	SOP-M-24-01 (ČSN EN ISO 6222)	Water, bathing water, purified water, process water	-
18	Enumeration of Staphylococcus aureus by culture method	SOP-M-11-00 (ČSN EN ISO 6888-1)	Water, bathing water, purified water, process water	F
19	Enumeration of intestinal enterococci by culture method	SOP-M-21-01 (ČSN EN ISO 7899-2)	Water, bathing water, purified water, process water	
20	Enumeration of Pseudomonas aeruginosa by culture method	SOP-M-23-01 (ČSN EN ISO 16266)	Water, bathing water, purified water, process water	-
21	Enumeration of <i>Legionella</i> by culture method	SOP-M-39-03 (ČSN EN ISO 11731)	Water, bathing water, purified water, process water	-
22	Enumeration of coliforms by culture method	SOP-M-08-00 (ČSN ISO 4832)	Food, PBU, environment	-
23	Enumeration of coagulase- positive staphylococci by culture method	SOP-M-04-00 (ČSN EN ISO 6888-1)	Food, PBU, environment	-
24	Enumeration of yeasts and moulds by culture method	SOP-M-10-00 (ČSN ISO 21527-1; ČSN ISO 21527-2; ČSN ISO 6611)	Food, PBU, environment, cosmetics	

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Subject of the test	Degrees of freedom ³
25	Enumeration of total microorganisms by culture	SOP-M-07-00 (ČSN EN ISO 4833-1;	Food, PBU, environment	-
	method	ČSN EN ISO 4833-2)		
26	Detection of <i>Listeria</i> monocytogenes by culture method	SOP-M-16-00 (ČSN EN ISO 11290-1)	Food, PBU, environment	-
27	Detection of Salmonella by culture method	SOP-M-06-00 (ČSN EN ISO 6579)	Food, PBU, environment	-
28	Enumeration of <i>Escherichia coli</i> by culture method	SOP-M-02-11 (ČSN ISO 16649-2)	Food, PBU, environment	-
29	Enumeration of <i>Clostridium perfringens</i> by culture method	SOP-M-13-00 (ČSN EN ISO 7937)	Food and PBU	-
30	Determination of microbial contamination by culture	SOP-M-18-00 (ČSN ISO 18593; ČSN 56 0100:1970)	Environment, PBU	-
31	Microbiological testing by culture method	SOP-M-15-22 (ČSN EN ISO 18415; ČSN EN ISO 21149; ČSN EN ISO 16212; ČSN EN ISO 22717; ČSN EN ISO 22718; ČSN EN ISO 21150; ČSN EN ISO 18416)	Cosmetics	-
32	Determination of antimicrobial protection by culture method	SOP-M-15-22 (ČSN EN ISO 11930)	Cosmetics	-
33	Biological evaluation of cytotoxicity and irritation	SOP-M-14-10 (ČSN EN ISO 10993-1; ČSN EN ISO 10993-5; ČSN EN ISO 10993-10; ČSN EN ISO 10993-12; ČSN EN ISO 10993-23; Commission Regulation (EC) No 440/2008)	Cosmetics, medical devices, PBU, protective equipment, chemical substances, biocides	-
34	Test for sterility and bioburden by culture method	SOP-M-17-00 (ČSN EN ISO 11737-1; ČSN EN ISO 11737-2; ČL, chap. 2.6.1, 2.6.12, 2.6.13)	Medical devices	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Subject of the test	Degrees of freedom ³
35	bacterial penetration through	SOP-M-41-06	Medical devices,	-
		(ČSN EN 14126;	protective equipment	
	barrier materials	ČSN EN ISO 22610)		
36	Testing of disinfecting efficiency by suspension	SOP-M-19-00	Medical devices, chemical	-
		(ČSN EN 14885;	substances, biocides	
	method	ČSN EN 1040;		
		ČSN EN 1275;		
		ČSN EN 1276;		
		ČSN EN 1650;		
		ČSN EN 1656;		
		ČSN EN 1657;		
		ČSN EN 13727+A2;		
		ČSN EN 13624;		
		ČSN EN 13610;		
ČSN EN 1362	ČSN EN 13623;			
	ČSN EN 13704; ČSN EN 14204; ČSN EN 14347; ČSN EN 14348; ČSN EN 14476+A2; ČSN EN 14675; ČSN EN ISO 8692; ČSN EN 17126; TNV 75 7741;			
		ČSN EN 14347;		
		ČSN EN 14348;		
		ČSN EN 14476+A2;		
		ČSN EN 14675;		
		ČSN EN ISO 8692;		
		ČSN EN 17126;		
		TNV 75 7741;		
		E1052;		
		E1054;		
		E1482;		
		MoH Regulation 409/2005 Coll.;		
		ČL, chap. 5.1.11)		



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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Subject of the test	Degrees of freedom ³
37	Testing of disinfecting	SOP-M-22-12	Medical devices, chemical	-
	efficiency on carriers	(ČSN EN 14885;	substances, biocides	
		ČSN EN 13697+A1;		
		ČSN EN 14349;		
		ČSN EN 14561;		
		ČSN EN 14562;		
		ČSN EN 14563;		
		ČSN EN 1499;		
		ČSN EN 1500;		
		ČSN EN 12791+A1;		
		ČSN EN 16437+A1;		
		ČSN EN 16438;		
		ČSN EN 16615;		
	=	prEN 16615;		
		prEN 17846;		
		ČSN EN 16777;		
		ČSN EN 17111;		500
		ČSN EN 17387;		
		E1053;		
		E2197;		
		ČSN 49 0604;		
		ČSN EN 113-1;		
		ČSN EN 113-2;		
		ČSN EN 12404;		
		ČSN EN ISO 20743;		
		ČSN EN ISO 20645;		
		E2562;		
		ČSN EN 1104;		
		ČSN EN ISO 846;		
		ČSN EN 15457;		
		ČSN EN 15458;		
		JIS Z 2801;		
		ČSN ISO 22196;		
		ČSN 79 3880;		
		ISO 27447)		

asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises

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- if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes)
- 3 the laboratory does not apply a flexible approach to the scope of accreditation

Specification of the scope of accreditation:

Ordinal test number	Detailed information on activities within the scope of accreditation (determined analytes)
8	NO ₃ ⁻ – difference – NO ₃ ⁻ value in the pool after subtracting NO ₃ ⁻ value in the pool fill water. Applies to pool water only.
13	TOC-difference – TOC value in the pool after subtracting the TOC value in the pool fill water. Applies to pool water only.
31	Enumeration and detection of aerobic mesophilic bacteria, specific and non-specific microorganisms, yeasts and fungi, Pseudomonas aeruginosa, Staphylococcus aureus, E. coli, Candida albicans

Specification of the scope of accreditation:

Ordinal test number	Detailed information on activities within the scope of accreditation (subject of testing)
1-13,	Water - drinking water, hot water, surface water, ground water, bottled water;
16-21	Bathing water - natural bathing places, artificial bathing places;
	Purified waters - Aqua purificata, for dialysis, for sterilizers;
	Process water - condensates, irrigation water, boiler water, production water
15	Food - food for human consumption, animal feed, food supplements
22-28	Food - food for human consumption, animal feed, food supplements;
	PBU - packaging, tools and materials for contact with food and meals, toys and products intended for children under 3 years of age;
	Environment - indoor and outdoor working environment, air, surfaces, tools, materials
29-30	Food - food for human consumption, animal feed, food supplements;
	PBU - packaging, tools and materials for contact with food and meals, toys and products intended for children under 3 years of age;
14-15, 31-33	Cosmetics - products/preparations/products intended for children under 3 years of age, for the eye area or mucous membranes and other products
14-15, 36-37	Chemical substances - chemicals, chemical disinfectants and preparations, antiseptics, biocides, biocidally treated wet wipes, plastics, wood, metal, textiles, leather, ceramics, building materials, paints



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Sampling:

Ordinal number	Sampling procedure name	Sampling procedure identification ¹	Subject of sampling
1	Drinking water sampling	SOP-CHM-04-01	Water
		(ČSN EN ISO 5667-1;	
		ČSN EN ISO 5667-3;	
		ČSN ISO 5667-5;	
		ČSN EN ISO 5667-14;	
		ČSN EN ISO 19458;	
		MoH Regulation No. 252/2004 Coll.)	
2	Bathing water sampling	SOP-CHM-05-01	Bathing water
		(ČSN EN ISO 5667-1;	
		ČSN EN ISO 5667-3;	,
		ČSN ISO 5667-4;	
		ČSN EN ISO 5667-6;	
		ČSN EN ISO 5667-14;	
		ČSN EN ISO 19 458;	
		MoH Regulation No. 238/2011 Coll.)	
3	Sampling of fingerprints, swabs	SOP-CHM-08-15	Environment, PBU
	and deposits for microbial	(ČSN ISO 18593;	
	contamination (manual sampling)	ČSN 56 0100:1970)	

if the document identifying the sampling procedure is dated, only these specific procedures are used. If the document identifying the sampling procedure is not dated, the latest edition of the specified procedure is used (including any changes)

Abbreviations:

Appreviations	i
PBU	Consumer goods
ČL	Czech Pharmacopoeia
JIS	Japan Industrial Standard
E (ASTM)	American Society for Testing and Materials
TNV	Branch Technical Standards of Water Management
МоН	Ministry of Health
prEN	Draft European Standard







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Chemical and Microbiological Laboratory, Testing Laboratory No. 1273 certified by Czech Accreditation Institute according to
<u>ČSN EN ISO/IEC 17025:2018</u>.

Copy No.: 1 Issue No.: 1

Test report No.: S102/2024 - 2

DETERMINATION OF VIRUCIDAL (EN 14476:2013 + A2:2019) ACTIVITY OF THE PRODUCT DEZFARM

Sample ID:

S102/2024

Page.: 1

Sample name:

DEZFARM

From pages: 5

Client: Manufacturer:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Sampling point:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Incoming date: 23.5.2024

Delivery date: 10.7.2024

The test results relate only to the samples stated in the test report. The test report may be reproduced only as a whole, in parts only upon written permission of the laboratory. In case that the laboratory is not responsible for sampling, the results concern the samples as they have been received. The laboratory does not take any guarantee for the identity of the samples not taken by the lab personnel. The client is responsible for the information provided about the samples. Testing site: Za Dráhou 4386/3, 695 01 Hodonín.

Description:

Testing the efficacy of chemical disinfectants and antiseptics

Sample ID:

S102/2024

Sample name:

DEZFARM

Sampled:

by client

Sampling point: DEZFARMTEH S.R.L. Client:

DEZFARMTEH S.R.L.

Sampling date:

21.5.2024

Sample delivered: 23.5.2024

Testing date:

26.6. - 3.7.2024

Delivered amount: 2 x 0,5 1

Page:

5

Conclusion:

The tested product:

DEZFARM

Batch number:

Standard:

EN 14476:2013+A2:2019

Test method:

virus titration on monolayers of cells on microtitre plates

The test for virucidal activity against enveloped virus Vaccinia virus will cover all enveloped viruses only (Annex A, standard EN 14476:2013 +A2:2019).

For conditions: 0,5 %, 30 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 30°C

Vaccinia virus strain Elstree the efficacy is confirmed.

The tested product is capable of reducing the number of infectious Vaccinia virus strain Elstree particles under defined conditions to the declared values, and consequently, can be called virucidal on enveloped viruses.

Approved by: Ing. Barbora Stoklásková, Leader of Study

Hodonín, 10.7.2024

.695.01.Hodonin Ing. Jana Šlitrová, Head of Laboratory

č. 1273





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Copy No.: Issue No.:

Test report No.: S102/2024 - 1

DETERMINATION OF FUNGICIDAL (EN 13624:2021) **ACTIVITY OF THE PRODUCT DEZFARM**

Sample ID:

S102/2024

Page.: 1

Sample name:

DEZFARM

From pages: 5

Client:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Manufacturer:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Sampling point:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Incoming date: 23.5.2024

Delivery date: 4.7.2024

The test results relate only to the samples stated in the test report. The test report may be reproduced only as a whole, in parts only upon written permission of the laboratory. In case that the laboratory is not responsible for sampling, the results concern the samples as they have been received. The laboratory does not take any guarantee for the identity of the samples not taken by the lab personnel. The client is responsible for the information provided about the samples. Testing site: Za Dráhou 4386/3, 695 01 Hodonín.

Description:

Testing the efficacy of chemical disinfectants and antiseptics

Sample ID:

S102/2024

Sample name:

DEZFARM

Sampled:

by client

Sampling point: DEZFARMTEH S.R.L.

Client:

DEZFARMTEH S.R.L.

Sampling date:

21.5.2024

Sample delivered: 23.5.2024

Testing date:

14.6. - 17.6.2024

Delivered amount: 2 x 0,5 1

Page:

5

Conclusion:

The tested product:

DEZFARM

Batch number:

Standard:

EN 13624:2021

Test method:

dilution neutralization method

For conditions: 0,6 %, 30 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 30°C

Aspergillus brasiliensis (niger)

the efficacy is confirmed.

The mixture from the product solution and the suspension of microorganism and the interfering substance makes clots despite mixing with glass beads.

The tested product is capable of reducing the number of spores of the relevant organism under defined conditions to the declared values, and consenquently, can be called fungicidal on Aspergillus brasiliensis (niger).

Approved by: Ing. Barbora Stoklásková, Leader of Study

Hodonín, 4.7.2024

Ing. Jana Šlitrová, Head of Laboratory

hemila, spol. s.r.o





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> Copy No.: Issue No.:

Test report No.: S124/2023 - 1

DETERMINATION OF YEASTICIDAL (EN 13624:2021) **ACTIVITY OF THE PRODUCT**

Dezfarm

Sample ID:

S124/2023

Page:: 1

Sample name:

Dezfarm

From pages: 5

Client:

DEZFARMTEH S.R.L., Mihai Eminescu 30 ap. 3, Chisinau, Republica Moldova

Manufacturer:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Sampling point:

DEZFARMTEH S.R.L., Mihai Eminescu 30 ap. 3, Chisinau, Republica Moldova

Incoming date: 13.7.2023

Delivery date: 11.9.2023

The test results relate only to the samples stated in the test report. The test report may be reproduced only as a whole, in parts only upon written permission of the laboratory. In case that the laboratory is not responsible for sampling, the results concern the samples as they have been received. The laboratory does not take any guarantee for the identity of the samples not taken by the lab personnel. The client is responsible for the information provided about the samples.

Description:

Testing the efficacy of chemical disinfectants and antiseptics

Sample ID:

S124/2023

Sample name:

Dezfarm

Sampled:

by client

Sampling point: DEZFARMTEH S.R.L.

Client:

DEZFARMTEH S.R.L.

Sampling date:

4.7.2023

Sample delivered: 13.7.2023

Testing date: Delivered amount: 2 x 0,5 1

11.8. - 14.8.2023

Page:

Conclusion:

The tested product:

Dezfarm

Batch number:

Standard:

EN 13624:2021

Test method:

dilution neutralization method

For conditions: 0,25 %, 15 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 20°C

Candida albicans

the efficacy is confirmed.

The tested product is capable of reducing the number of viable cells of the relevant organism under defined conditions to the declared values, and consenquently, can be called yeasticidal.

Approved by: Ing. Barbora Stoklásková, Leader of Study

Hodonín, 11.9.2023

Ing. Jana Šlitrová, Head of Laboratory

č. 1273





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<u>Test report No.: S124/2023 - 2</u>

DETERMINATION OF BACTERICIDAL (EN 13727:2012+A2:2015) ACTIVITY OF THE PRODUCT

Dezfarm

Sample ID:

S124/2023

Page.: 1

Sample name:

Dezfarm

From pages: 7

Client:

DEZFARMTEH S.R.L., Mihai Eminescu 30 ap. 3, Chisinau, Republica Moldova

Manufacturer:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Sampling point:

DEZFARMTEH S.R.L., Mihai Eminescu 30 ap. 3, Chisinau, Republica Moldova

Incoming date: 13.7.2023

Delivery date: 11.9.2023

The test results relate only to the samples stated in the test report. The test report may be reproduced only as a whole, in parts only upon written permission of the laboratory. In case that the laboratory is not responsible for sampling, the results concern the samples as they have been received. The laboratory does not take any guarantee for the identity of the samples not taken by the lab personnel. The client is responsible for the information provided about the samples.

Description:

Testing the efficacy of chemical disinfectants and antiseptics

Sample ID: Sample name: S124/2023 Dezfarm

Sampled:

by client

Sampling point: DEZFARMTEH S.R.L.

Client:

DEZFARMTEH S.R.L.

Sampling date:

4.7.2023

Sample delivered: 13.7.2023 Testing date:

15.8. - 16.8.2023

Delivered amount: 2 x 0,5 1

Page:

Conclusion:

The tested product:

Dezfarm

Batch number:

Standard:

EN 13727:2012+A2:2015

Test method:

dilution neutralization method

For conditions: 0,25 %, 15 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 20°C

Pseudomonas aeruginosa, Staphylococcus aureus, Enterococcus hirae

the efficacy is confirmed.

The tested product is capable of reducing the number of viable cells of the relevant organisms under defined conditions to the declared values, and consenquently, can be called bactericidal.

Approved by: Ing. Barbora Stoklásková, Leader of Study

Hodonín, 11.9.2023

Ing. Jana Slitrová, Head of Laboratory





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Copy No.: 1 Issue No.: 1

Test report No.: S124/2023 - 7

DETERMINATION OF TUBERCULOCIDAL (EN 14348:2005) ACTIVITY OF THE PRODUCT

Dezfarm

Sample ID:

S124/2023

Page.: 1

Sample name:

Dezfarm

From pages: 5

Client:

DEZFARMTEH S.R.L., Mihai Eminescu 30 ap. 3, Chisinau, Republica Moldova

Manufacturer:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Sampling point:

DEZFARMTEH S.R.L., Mihai Eminescu 30 ap. 3, Chisinau, Republica Moldova

Incoming date:

13.7.2023

Delivery date: 18.4.2024

The test results relate only to the samples stated in the test report. The test report may be reproduced only as a whole, in parts only upon written permission of the laboratory. In case that the laboratory is not responsible for sampling, the results concern the samples as they have been received. The laboratory does not take any guarantee for the identity of the samples not taken by the lab personnel. The client is responsible for the information provided about the samples. Testing site: Za Dráhou 4386/3, 695 01 Hodonín.

Testing the efficacy of chemical disinfectants and antiseptics Description:

Sample ID:

S124/2023

Sample name: **Dezfarm**

Sampled:

by client

Sampling point: DEZFARMTEH S.R.L.

Client:

DEZFARMTEH S.R.L.

Sampling date:

4.7.2023

Sample delivered: 13.7.2023

Testing date:

Page:

8.3. - 29.3.2024

Delivered amount: 2 x 0,5 1

5

Conclusion:

The tested product:

Dezfarm

Batch number:

Standard:

EN 14348:2005

Test method:

membrane filtration method

For conditions: 0,5 %, 30 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 20°C

Mycobacterium terrae the efficacy is confirmed.

The tested product is capable of reducing the number of viable cells of the relevant organisms under defined conditions to the declared values, and consenquently, can be called tuberculocidal.

Approved by: Ing. Barbora Stoklásková, Leader of Study

Hodonín, 18.4.2024

Za Dráhou 4386/3 695 01 H

Ing. Jana Slitrová, Head of Laboratory

Chemilla, spol. s.r.o.





Chemila, spol. s r.o., Za Dráhou 4386/3, 695 01 Hodonín, Phone.: +420 518 340 919, chemila@chemila.cz Chemical and Microbiological Laboratory, Testing Laboratory No. 1273 certified by Czech Accreditation Institute according to ČSN EN ISO/IEC 17025:2018.

> Copy No.: Issue No.: 2

Test report No.: S102/2024 - 3

DETERMINATION OF FUNGICIDAL AND YEASTICIDAL (prEN 16615:2022) ACTIVITY OF THE PRODUCT **DEZFARM**

Sample ID:

S102/2024

Name of the product:

DEZFARM

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Client: Manufacturer:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Sampling point:

DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Incoming date:

23.5.2024

Delivery date: 9.9.2024

Page.: 1

From pages: 9

The test results relate only to the samples stated in the test report. The test report may be reproduced only as a whole, in parts only upon written permission of the laboratory. In case that the laboratory is not responsible for sampling, the results concern the samples as they have been received. The laboratory does not take any guarantee for the identity of the samples not taken by the lab personnel. The client is responsible for the information provided about the samples. Testing site: Za Dráhou 4386/3, 695 01 Hodonín.

The test report S102/2024 - 3 was issued again upon the client's request for correction of the title.

<u>Description:</u> Testing the efficacy of chemical disinfectants and antiseptics

Sample ID: S102/2024 Sample name: DEZFARM Sample delivered: 21.5.2024
Sample delivered: 23.5.2024

Sample name: DEZFARM Sample delivered: 25.3.2024
Sampled: by client Testing date: 23.8. - 26.8.2024

Sampling point: DEZFARMTEH S.R.L. Delivered amount: 2 x 0,5 1 Client: DEZFARMTEH S.R.L. Page: 9

Conclusion:

Name of the product: **DEZFARM**

Batch number: 1

1

Standard:

prEN 16615:2022

Test method:

dilution neutralization method

For conditions: 0,6 %, 30 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 20°C

Candida albicans the efficacy is confirmed.

For conditions: 0,7 %, 30 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 20°C

Candida albicans the efficacy is confirmed.

The tested product is capable of reducing the number of viable cells of relevant microorganism under defined conditions to the declared values, and consequently, can be called yeasticidal on non-porous surfaces with mechanical action.

For conditions: 0,6 %, 30 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 20°C

Candida albicans, Aspergillus brasiliensis (niger)

the efficacy is confirmed.

For conditions: 0,7 %, 30 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 20°C

Candida albicans, Aspergillus brasiliensis (niger)

the efficacy is confirmed.

The tested product is capable of reducing the number of viable cells and mould spores of relevant microorganisms under defined conditions to the declared values, and consequently, can be called fungicidal on non-porous surfaces with mechanical action.

The test report S102/2024 - 3 was issued again upon the client's request for correction of the title.

Approved by: Ing. Barbora Stoklásková, Leader of Study

Hodonín, 9.9.2024

Ing. Jana Shitroya, Head of Laboratory

TIFIED BY CZEC



DE CONFORMITATE A SISTEMULUI DE MANAGEMENT AL CALITĂȚII nr. SMC 0247/24

ELIBERAT: "DEZFARMTEH" S.R.L.

șos. Muncești 271 A, mun. Chișinău, MD-2002, Republica Moldova Tel: (+373 6) 83-55-016, fax: (+373 22) 84-94-93, E-mail: dezfarmteh@mail.ru

PRIN PREZENTUL CERTIFICAT SE CONFIRMĂ CĂ, SISTEMUL DE MANAGEMENT AL CALITĂȚII PENTRU

FABRICAREA, DEPOZITAREA ȘI LIVRAREA DEZINFECTANȚILOR ȘI A DETERGENȚILOR

CORESPUNDE DOMENIULUI DUPĂ CODUL IAF 12 ȘI ESTE CONFORM CU CERINȚELE STABILITE ÎN STANDARDUL INTERNAȚIONAL

ISO 9001:2015

adoptat ca standard national SM EN ISO 9001:2015

CERTIFICATUL ESTE ELIBERAT ÎN BAZA DECIZIEI nr. 0337 din 17.06.2024

Certificarea a fost efectuată de către Organismul de Certificare a Sistemelor de Management (OC SM) al Întreprinderii de Stat "Centrul de Metrologie Aplicată și Certificare" (ÎS CMAC).

Evaluarea periodică se efectuează anual de către OC SM al ÎS CMAC

Oficiu: str. Eugen Coca 28, mun. Chișinău, MD-2064, Republica Moldova tel.: (373 22) 21-84-89, fax: (373 22) 74-54-89

Director ÎS CMAC

Anatolii BESCUPCHI

Conducătorul Organismului de Certificare

Ludmila GHIDIRIMSCHI

VALABILITATEA CERTIFICATULUI ESTE CONDIȚIONATĂ DE REZULTATELE AUDITURILOR DE SUPRAVEGHERE ANUALE ȘI SE STABILEȘTE:

Din data 17.06.2024

Valabil până la 17.06.2025

Valabil până la 17.06.2026

Loc viza

Valabil până la 16.06.2027

Loc viza

CERTIFICATUL ESTE VALABIL CU CONDIȚIA RESPECTĂRII CERINȚELOR STANDARDULUI DE REFERINȚĂ





Chemila, spol. s r.o., Za Dráhou 4386/3, 695 01 Hodonín, Phone.: +420 518 340 919, chemila@chemila.cz
Chemical and Microbiological Laboratory, Testing Laboratory No. 1273 certified by Czech Accreditation Institute according to
_ČSN EN ISO/IEC 17025:2018.

Copy No.: 1 Issue No.: 1

<u>Test report No.: S102/2024 - 4</u>

DETERMINATION OF BACTERICIDAL (prEN 16615:2022) ACTIVITY OF THE PRODUCT

DEZFARM

draft

Sample ID: S102/2024 Page.: 1
Name of the product: **DEZFARM** From pages: 11

Client: DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova Manufacturer: DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova DEZFARMTEH S.R.L., Str. Muncesti 271A, Chisinau, Republica Moldova

Incoming date:
23.5.2024

Delivery date:
9.10.2024

The test results relate only to the samples stated in the test report. The test report may be reproduced only as a whole, in parts only upon written permission of the laboratory. In case that the laboratory is not responsible for sampling, the results concern the samples as they have been received. The laboratory does not take any guarantee for the identity of the samples not taken by the lab personnel. The client is responsible for the information provided about the samples. Testing site: Za Dráhou 4386/3, 695 01 Hodonín.

<u>Description:</u> Testing the efficacy of chemical disinfectants and antiseptics

Sample ID: S102/2024 Sampling date: 21.5.2024 Sample name: **DEZFARM** Sample delivered: 23.5.2024

Sampled: by client Testing date: 8.10. - 9.10.2024

Sampling point: DEZFARMTEH S.R.L. Delivered amount: 2 x 0,5 1 Client: DEZFARMTEH S.R.L. Page: 11

Conclusion:

Name of the product: **DEZFARM**

Batch number:

Standard: prEN 16615:2022

Test method: dilution neutralization method

For conditions: 0,5 %, 30 min, 3 g/l BSA and 3 ml/l sheep erythrocytes (dirty conditions), 20°C

Pseudomonas aeruginosa, Staphylococcus aureus, Enterococcus hirae

the efficacy is confirmed.

The tested product is capable of reducing the number of viable bacterial cells of relevant microorganisms under defined conditions to the declared values, and consequently, can be called bactericidal on non-porous surfaces with mechanical action.

Approved by: Ing. Barbora Stoklásková, Leader of Stud	y
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Hodonín, 9.10.2024

I F V 1 / II 1 CI 1 /

Ing. Eva Kremlová, Head of Laboratory