

Research center for applied microbiology and biotechnology d-r Kungulovski

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TEST REPORT

Lab. No. 001 To: INTUS DOO

Date: 12.07.2017

TEST PROBE INFORMATIONS:							
Probe:	Microbiological fertilizer - ORGALIFE						
Location:							
Contractor of testing:	Intus doo Skopje						
Laboratory number of probe:	001						
Supplier:	Intus doo Skopje						
Date and time of supply:	30.06.2017						
End date of testing:	11.07.2017						
Hygienic and technical characteristics	Temperature: Residual chlorine: Smell and taste:						

Present microorganisms	Results	Measure unit	MinDK**	MaxDK***	Method
Nitrogen fixing	72*10 ⁵	CFU/ml			Pratima <i>et al.</i> Int. J.of Micro. Vo. 2012 (2012).
Cellulolytic bacteria	46*10 ⁵	CFU/ml			Pratima et al. Int. J.of Micro.
Nitrificator bacteria	72*10 ⁵	CFU/ml			Vo. 2012 (2012).
Denitrificator bacteria	22*10 ⁵	CFU/ml			Pratima et al. Int. J.of Micro.
Total number of aerobic, hetertrophic, mesophilic bacteria	142*10 ⁵	CFU/ml			Vo. 2012 (2012).
Total number of yeasts and moulds	16*10 ⁵	CFU/ml			Pratima et al. Int. J.of Micro.

With * are marked accredited methods by IARM; With N.D. no detected bacteria

With ** are marked minimal allowed concentration With *** are marked maximal allowed concentration;

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CONCLUSION:

PRESENTED RESULTS ARE ACCORDING TO STATUTE BOOK FOR ALL TYPES OF MICROBIOLOGICAL FERTILIZERS, PROCEDURES AND DOCUMENTS FOR CLASIFICATION OF NEW MICROBIOLOGICAL FERTILIZER, IDENTIFICATION AND THE WAY OF MARKING, PRESENT MICROORGANISMS AND THEIR MINIMAL AND MAXIMAL ALLOWED CONCENTRATIONS.

Head of laboratory:



NOTE

This result refers only for tested probe, and conclusion is not accredited.

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