



CERTIFICATE OF ANALYSIS

No.744/2017

Requested by: Intus dooel, Skopje

Number or date of issue: 07.11.2017

Description: Chemical analysis of liquid organic fertilizer

Sample mark: ORGALIFE - L

No. of samples: one

Date of receipt: 07.11.2017

Method used for analysis: The client accepted standard methods for testing fertilizers used by the laboratory. Standard methods were used.

Analysis done by: Maja Andonovska, chief engineer, Svetlana Angelovska, chief engineer, Jurate Danailovski, head of laboratory, Ivana Vuchkovikj, head of laboratory

Approved by: Boshko Ugrinovski, Executive director

15.11.2017



RESULTS OF ANALYSIS
of liquid organic fertilizer ORGALIFE- L
from INTUS dooel, Skopje
(No. 744/2017)

Parametar	Unit	Value	Methods used
Organic matter	%	51,86	ASTM D2974 – 14
Total Nitrogen	%	2,19	AOAC 993.13
P ₂ O ₅	%	2,87	MKC EN 15956:2011
K ₂ O	%	1,60	MKC EN 15477:2009
Dry matter	%	2,18	ASTM D2974 –14
Ca	%	4,12	MKC EN ISO 11885:2013
Mg	%	1,06	MKC EN ISO 11885:2013
Fe	%	0,82	MKC EN ISO 11885:2013
Mn	mg/kg (ppm)	<0,1	MKC EN ISO 11885:2013
Zn	mg/kg (ppm)	4,2	MKC EN ISO 11885:2013
As	mg/kg (ppm)	< 0,5	MKC EN ISO 11885:2013
B	mg/kg (ppm)	< 0,5	MKC EN ISO 11885:2013
Cd	mg/kg (ppm)	< 0,5	MKC EN ISO 11885:2013
Cr	mg/kg (ppm)	< 0,1	MKC EN ISO 11885:2013
Cu	mg/kg (ppm)	< 0,5	MKC EN ISO 11885:2013
Hg	mg/kg (ppm)	< 0,1	MKC EN ISO 11885:2013
Ni	mg/kg (ppm)	< 0,1	MKC EN ISO 11885:2013
Pb	mg/kg (ppm)	< 0,1	MKC EN ISO 11885:2013
Sn	mg/kg (ppm)	< 0,5	MKC EN ISO 11885:2013
pH	/	7,22	MKC EN 13037:2011
Electrical conductivity	µS/cm	1623	MKC EN 13038:2011

* unaccredited method

Note: The results refer only to the sample submitted by the client.

Boshko Ugrinovski
Executive director

