



## TESTING RECORDS No K 167/1

29.03.2016

Customer: Joint -stock company „ Ferti Bio“ „, village Lukiškiai, distric Tauragė, Lithuania

Identification of sample delivered for testing: code, name, quantity –

**K 167-1 Humate No 1**

Information provided by Client: sampling location and date, sampling note No or other covering document\* - Joint-stoc company “Ferti Bio”

Sample accepted by: head agrochemist –manager Nijolė Sudžienė, 21.03.2016

Testing methods and results:

Name of testing parameters	Results of testing	Methods of testing
pH	4,8	LST EN 15933-2012
Dry mater %	19,75	LST EN 13040:2008
<b>In natural mater:</b>		
Organic mater %	10,41	LST EN 13039:2012
Total Nitrogen (N) %	1,98	LST EN 13654-1:2002, Iso 11261:1995
Total phosphorus (P <sub>2</sub> O <sub>5</sub> ) %	1,61	LST EN 13650:2006, LST EN ISO 11885:2009
Total potassium (K <sub>2</sub> O) %	3,50	LST EN 13650:2006, LST ISO 9964-3:1998
Total calcium (Ca) %	0,13	LST EN 13650:2006, LST EN ISO 7980:2000
Total magnesium (Mg) %	0,89	
Humic acid content %	0,30	Method Agricultural Chemical Analysis, Method 5.4. Cabi Publishing, 2002
Fulvo acid content %	0,15	

\* Analytical Department does not assume any responsibility for the sampling process and information provided by Client.

Date of testing 29.03.2016

Head of Department:

Romas Mažeika



Test results are valid only for the tested sample.

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