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26.04.2018

TEST REPORT No. 1371-11.04-18

1. Customer: DARIUS KUZMINSKAS

Address: Panūdžiu kaimas, Kelmes rajonas, Ežeras Medinis

2. Information about samples from customer:

Object: Ežeras Medinis

The samples do not contain plastic, glass or metal particles, which are larger than 4 mm.

Date of sampling: 11.04.2018

Sample No.	Place of sampling	Kind of sample
1	Granular organic fertilizer for vegetables and flowers in the original package	fertilizer

Description of samples:

Sample No.	Container	Amount of sample
1	plastic bag	200 g

The fertilizer is in tablet form.

Received in the laboratory: 11.04.2018

TEST RESULTS

Start/end date of testing (dd/mm/yy): 11.04.2018/26.04.2018

Parameter	Unit of measurement	Result	Uncertainty ^x	Test method
Organic matter content	%	34.6	1.7	LVS EN 13039:2012
Total nitrogen (N)	%	1.17	0.082	LVS EN 13654-1:2004
Total phosphorus (P2O5)	%	0.042	0.004	LVS 398:2002
Total potassium (K2O)	%	0.115	0.010	LVS ISO 11466:1995 LVS ISO 9964-3:2000
pH, (KCl)	pH units	6.82	0.14	LVS EN 10390:2006
Moisture	%	32.5	1.6	LVS EN 13040:2008
Dry matter	%	67.5	3.4	LVS EN 13040:2008
Echerichia coli	CFU/g	<10	-	LVS ISO 16649-2:2007
Enterococaceae	CFU/g	<10	-	LVS EN 15788:2010
Cadmium, Cd	mg/kg	<0.17	-	LVS ISO 11047:1998 A
Lead, Pb	mg/kg	4.38*	-	LVS ISO 11047:1998 A
Nickel, Ni	mg/kg	6.21	0.75	LVS ISO 11047:1998 A
Arsenic, As	mg/kg	6.20	1.12	LVS ISO 11466:1995 LVS EN ISO 15586:2003
Mercury, Hg	mg/kg	<0.2	-	LVS 346:2005

Metals (Cd, Pb, Ni, As, Hg) and microbiological concentrations are given on a perfectly dry mass of the sample.

Agrochemical characteristic concentrations are given in the moist sample mass.

x given uncertainty of the measurement is the expanded uncertainty- calculated, using covering coefficient 2, which ensure 95% level of confidence.

Results under the method detection limit (MDL) are given with the symbol <. The number after the symbol is equal to the MDL.

* The result is between the MDL and the limit of quantitation (LQ). The uncertainty in this interval can reach 50%.

Test results relate only to the tested samples!

Sampling is carried out by the customer.

The laboratory is not liable for the data, given by the customer.

Laboratory Supervisor Deputy:

N.Gorbunova

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