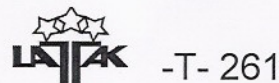




Laboratory "Vides audits" Ltd.8
Dzērbenes iela 27, Rīga, LV-1006, LATVIA
phone.: +371 67556152, fax: +371 67545146
www.videsaudits.lv
e-mail: info@videsaudits.lv

25.09.2012.



TEST REPORT No. 2854-20.09-12

Customer: 4 Plus, SIA
Address: Abula iela 6b, Valmiera
Description of sample:
Sampling area: 4 Plus, SIA
Sampling date: 20.09.2012.

No.	Place of sampling	Kind of sample
1	wood briquettes from aspen	woodchip

3. Description of samples;

Sample No.	Container	Amount of sample
1	plastic bag	~100 g

Sample received in the laboratory: 20.09.2012.

TEST RESULTS

Start/end date of testing ((date, dd/mm/yy): 20.09.2012./25.09.2012.

Parameter	Unit of measurement	Result	Uncertainty ^x	Test method
Arsenic, As	mg/kg	0.040	0.008	LVS ISO 11466 LVS EN ISO 15586
Cadmium, Cd	mg/kg	0.10	0.01	LVS ISO 11047
Chromium, Cr	mg/kg	0.20	0.02	LVS ISO 11047
Copper, Cu	mg/kg	0.70	0.07	LVS ISO 11047
Lead, Pb	mg/kg	0.185	0.020	LVS ISO 11047
Zinc, Zn	mg/kg	8.18	0.82	LVS ISO 11047
Total nitrogen	g/kg	0.30	0.02	LVS ISO 11261
Mercury, Hg	mg/kg	< 0.2	-	LVS 346

All results are calculated to absolutely dry wood pulp.

Metals (except Hg) are determined in ashed sample. The content of metals is calculated to dry sample (the ash content of the wood chips is 0.63%)

^x given uncertainty of the measurement is the broaden 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.

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 :

Z. Strazda

Partial reproduction of test report without the written permission of the laboratory supervisor is prohibited!

