

cp. FOODLAB Ltd

Food, Water, Sewage and Environmental
Specialized Laboratory

25 Polyphonti, 2040 Strovolos
T.K. 28729, 2082 Nicosia- CYPRUS
Tel. : +(357) 22 45 68 60, 1,2,3
Mob. : +(357) 99 42 68 78
Fax. : +(357) 22 32 15 17

LABORATORY RESULTS

Name : United Umber Industries
: (P.O. Box . 40342, 6303 Larnaca)
Sample No : 90864
Sampling by : United Umber Industries
Sample Characteristics : Sample *lysos* in a plastic box, temperature (30°C).
: (Received in good condition)
Date in Lab : 23/06/08
Date of Analysis : 25/06-16/07/08
Date of Report : 17/07/08

RESULTS

Parameter	Methods of examination	Units	90864
pH (26 °C) 10%	*BS3483.Part. Ch:1982		8.0
Moisture & Volatile	*Mthd-fd-mtr	%	3.69
Water soluble salts	*BS3483.PartCl.March 1974	%	0.18
Oil Absorption	*ISO 787/5. 1980 E	g/100g	50.68
Ignition Loss	*QIA VI 10	%	14.38
Manganese (MnO ₂)	*Mthd-fd-ICP	%	11.75
Calcium oxide (CaO)	*Mthd-fd-ICP	%	2.47
Phosphorous oxide (P ₂ O ₅)	*Mthd-fd-ICP	%	0.67
Sodium oxide (Na ₂ O)	*Mεθ/Na/ff.X/06	%	0.44
Potassium oxide (K ₂ O)	*Mthd-fd-ICP	%	0.66
Aluminium oxide (Al ₂ O ₃)	*Mthd-fd-ICP	%	5.37
Iron oxide (Fe ₂ O ₃)	*Mtlid-fd-ICP	%	32.46
Magnesium oxide (MgO)	*Mtlid-fd-ICP	%	2.83
Manganese (Mn)	*Mthd-fd-ICP	%	7.43
Arsenic (As)	*Mthd-fd-ICP	mg/kg	210.7
Barium (Ba)	*Mthd-fd-ICP	mg/kg	917.6
Cadmium (Cd)	*Mthd-fd-ICP	mg/kg	29.0
Chromium (Cr)	*Mthd-fd-ICP	mg/kg	63.6
Cooper (Cu)	*Mthd-fd-ICP	mg/kg	771.9
Lead (Pb)	*Mthd-fd-ICP	mg/kg	315.4
Mercury (Hg)	*Mthd-fd-ICP	mg/kg	<0.3
Selenium (Se)	*Mthd-fd-ICP	mg/kg	<1.3

* Notes:

1. The results are good only for the sample tested.

For the cp FoodLab Ltd



C. Papastefanou,
Director

This is a scientific report and it cannot be used for advertising or similar purposes without the written permission of the laboratory'.

Cp FoodLab is an independent private accredited laboratory
E-mail: foodlab@cytanet.com.cy web: www.foodlab.com.cy