

cp. FOODLAB Ltd

Food, Water, Sewage and Environmental
Specialized Laboratory

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LABORATORY RESULTS

Name : United Umber Industries
: (P.O. Box . 40342, 6303 Larnaca)
Sample No : 90860
Sampling by : United Umber Industries
Sample Characteristics : Sample No.390 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	90860
pH (26 °C) 10%	*BS 3483.Part. Ch: 1982		7.0
Moisture & Volatile	*Mthd-fd-mtr	%	2.96
Water soluble salts	*BS 3483.Part Cl.March 1974	%	1.83
Oil Absorption	*ISO 787/5. 1980 E	g/100g	56.51
Ignition Loss	*QIAVI 10	%	8.39
Manganese (MnO ₂)	*Mthd-fd-ICP	%	2.52
Calcium oxide (CaO)	*Mthd-fd-ICP	%	3.19
Phosphorous oxide (P ₂ O ₅)	*Mthd-fd-ICP	%	1.16
Sodium oxide (Na ₂ O)	*Meθ/Na/ff.X/06	%	0.46
Potassium oxide (K ₂ O)	*Mthd-fd-ICP	%	0.55
Aluminium oxide (Al ₂ O ₃)	*Mthd-fd-ICP	%	4.39
Iron oxide (Fe ₂ O ₃)	*Mthd-fd-ICP	%	50.51
Magnesium oxide (MgO)	*Mthd-fd-ICP	%	2.59
Manganese (Mn)	*Mthd-fd-ICP	%	1.59
Arsenic (As)	*Mthd-fd-ICP	mg/kg	314.9
Barium (Ba)	*Mthd-fd-ICP	mg/kg	72.6
Cadmium (Cd)	*Mthd-fd-ICP	mg/kg	46.2
Chromium (Cr)	*Mthd-fd-ICP	mg/kg	54.8
Cooper (Cu)	*Mthd-fd-ICP	mg/kg	877.8
Lead (Pb)	*Mthd-fd-ICP	mg/kg	355.3
Mercury (Hg)	*Mthd-fd-ICP	mg/kg	<0.2
Selenium (Se)	*Mthd-fd-ICP	mg/kg	<1.1

*Notes:

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

For the cp FoodLab Ltd



C. Papastefanou,
Director

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