

# 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** : 90862  
**Sampling by** : United Umber Industries  
**Sample Characteristics** : Sample *Ochra* 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	90862
pH(26°C)10%	*BS 3483.Part. Ch: 1982		2.7
Moisture & Volatile	*Mthd-fd-mtr	%	3.80
Water soluble salts	*BS 3483.PartCl.March 1974	%	7.51
Oil Absorption	*ISO 787/5. 1980 E	g/100g	37.01
Ignition Loss	*QIAVI10	%	21.27
Manganese (MnO <sub>2</sub> )	*Mthd-fd-ICP	%	0.36
Calcium oxide (CaO)	*Mthd-fd-ICP	%	1.68
Phosphorous oxide (P <sub>2</sub> O <sub>5</sub> )	*Mthd-fd-ICP	%	0.73
Sodium oxide (Na <sub>2</sub> O)	*Me0/Na/ff.X/06	%	0.58
Potassium oxide (K <sub>2</sub> O)	*Mthd-fd-ICP	%	0.41
Aluminium oxide (Al <sub>2</sub> O <sub>3</sub> )	*Mthd-fd-ICP	%	3.64
Iron oxide (Fe <sub>2</sub> O <sub>3</sub> )	*Mthd-fd-ICP	%	48.90
Magnesium oxide (MgO)	*Mthd-fd-ICP	%	1.48
Manganese (Mn)	*Mthd-fd-ICP	%	0.22
Arsenic (As)	*Mthd-fd-ICP	mg/kg	153.9
Barium (Ba)	*Mthd-fd-ICP	mg/kg	55.9
Cadmium (Cd)	*Mthd-fd-ICP	mg/kg	44.2
Chromium (Cr)	*Mthd-fd-ICP	mg/kg	96.3
Cooper (Cu)	*Mthd-fd-ICP	mg/kg	4857.9
Lead (Pb)	*Mthd-fd-ICP	mg/kg	380.3
Mercury (Hg)	*Mthd-fd-ICP	mg/kg	<0.2
Selenium (Se)	*Mthd-fd-ICP	mg/kg	<1.2

\*Notes:

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

For the cp FoodLab Ltd



C. Papastefanou,  
Director

\* Is not within the scope of the laboratory accreditation.

End of Report

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](mailto:foodlab@cytanet.com.cy) web: [www.foodlab.com.cy](http://www.foodlab.com.cy)

Page 1/1