



**NM LABORATORY SDN. BHD.** (563645-P)

80, LORONG PERDA SELATAN 1, BANDAR PERDA,  
14000 BUKIT MERTAJAM, PULAU PINANG, MALAYSIA.  
TEL: 04-5388081 (HUNTING LINE) FAX: 04-5378084

Website: www.nmlab.com.my E-mail: enquiry@nmlab.com.my  
**LABORATORY TESTINGS AND ANALYSIS CONSULTANCY**



ISO/IEC 17025  
**TESTING**  
Samm NO. 188

## CERTIFICATE OF ANALYSIS

Certificate No : SP/06-09/0391

TO : YUREKA SDN.BHD.  
No.16, Jalan Jalak 2,  
Taman Sri Bahtera, Batu 5, Jln.Cheras,  
56100 Kuala Lumpur.  
Attn : Ms. Lee Peng

Page No : Page 1 of 2

Date Of Issue : 20/09/2006

**Customer Sample Description :**

NBR ORING

Date Of Sample Received : 15/09/2006  
Date Of Testing : 15/09/2006 To 20/09/2006

Type Of Analysis/Parameters/ Properties Measured	Analysis Results	Preconditioning Method/ Technique	Measurement Method/ Equipment
Cadmium (as Cd) ; mg/kg	ND(<0.5)	BS EN 13346C : 2000 *	ICP-AES
Lead (as Pb) ; mg/kg	5	BS EN 13346C : 2000 *	ICP-AES
Mercury (as Hg) ; mg/kg	ND(<1)	BS EN 13346C : 2000 *	Cold-Vapor (FIMS)
Hexavalent Chromium ; mg/kg	ND(<1)	USEPA METHOD 3060A	USEPA METHOD 7196A

for NM LABORATORY SDN BHD

Job No : SP609/0359  
Test Performed By : Miss Tan Hooi Cheng

Certified By : \_\_\_\_\_  
Yeap Cheo Mooi, B.Sc. (Hons), AMIC  
Chemist



**NM LABORATORY SDN. BHD.** (563645-P)

80, LORONG PERDA SELATAN 1, BANDAR PERDA,  
14000 BUKIT MERTAJAM, PULAU PINANG, MALAYSIA.  
TEL: 04-5388081 (HUNTING LINE) FAX: 04-5378084

Website: www.nmlab.com.my E-mail: enquiry@nmlab.com.my

**LABORATORY TESTINGS AND ANALYSIS CONSULTANCY**



ISO/IEC 17025

TESTING

SAMM NO. 188

## CERTIFICATE OF ANALYSIS

Certificate No : SP/06-09/0391

TO : YUREKA SDN.BHD.  
No.16, Jalan Jalak 2,  
Taman Sri Bahtera, Batu 5, Jln.Cheras,  
56100 Kuala Lumpur.  
Attn : Ms. Lee Peng

Page No : Page 2 of 2

Date Of Issue : 20/09/2006

Date Of Sample Received : 15/09/2006  
Date Of Testing : 15/09/2006 To 20/09/2006

### Standard Method/Equipment/Technique Description

BS EN 13346C : 2000 *	Characterization of sludges. Determination of trace elements and phosphorous. Aqua regia extraction method.
ICP-AES	Inductively Coupled Plasma-Atomic Emission Spectroscopy
Cold-Vapor (FIMS)	Cold vapor Technique-Flow Injection Mercury System
USEPA METHOD 3060A	Alkaline digestion for Hexavalent Chromium
USEPA METHOD 7196A	Hexavalent Chromium-Colorimetric by UV/Vis Spectroscopy

### Measurement Information/Objectives

N/A

Job No : SP609/0359