

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK



4643

Accredited to
ISO/IEC 17025:2005

Malary Limited

Issue No: 009 Issue date: 24 February 2012

Malary House
Brookfield Business Centre
Cottenham
Cambridge
CB24 8PS

Contact: Mr P Oxley
Tel: +44 (0)1954 250638
Fax: +44 (0)1954 251969
E-Mail: peter.oxley@m2environmental.co.uk
Website: www.m2environmental.co.uk

Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Processed Fuel Oil	<u>Chemical and Physical Tests</u>	
	Carbon residue	IP 398/96(04) BS 2000-398:1996 ISO 10370:1993 micro method
	Chlorine and Bromine	IP 503/04 ISO 15597:01 by WDXRF
	Flash point	IP 523/05 BS 2000-523:2004 ISO 3679:2004 Rapid equilibrium closed cup method
	Kinematic viscosity at 40°C	In-House method LD 39 using a falling ball viscometer
	Determination of mercury	IP 594/11 by combustion, gold trap, cold vapour AAS
	Determination of metals: Pb, Ni, Cr, Cu, Zn, As, Cd, Tl, Sb, Co, Mn, V	IP 593/11 by WDXRF
	Polychlorinated Biphenyls: PCB 28 PCB 52 PCB 101 PCB 138 PCB 153 PCB 180	In-house methods LD 31 and LD 26 based on IP 462-1/01 using GC-ECD and IP 462-2/02 method B calculation of total PCB's based on the six congeners listed
Sulphated ash	IP 550/08	



4643
Accredited to
ISO/IEC 17025:2005

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

Malary Limited

Issue No: 009 Issue date: 24 February 2012

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Processed Fuel Oil (cont'd)	<u>Chemical and Physical Tests</u> (cont'd)	
	Sulphur content	IP 336/04 BS 2000-336:2003 ISO 8754:2003 by EDXRF
	Strong acid number	IP 139/98(04) BS 2000-139:1998 ISO 6618:1996
	Total sediment	IP 375/99 BS 2000-375:1999 ISO 10307-1:1993 by hot filtration
	Water content	IP 74/00 BS 2000-74:2000 ISO 3733:1999
Processed Fuel Oil	<u>Sampling</u>	
	Manual Sampling	In-house method LD 18 based on IP 475/05 and ISO 3170:2004
END		