

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS CALIBRATION</p> <p>0804</p> <p>Accredited to ISO/IEC 17025:2005</p>	<p>The Paint Research Association</p> <p>Issue No: 006 Issue date: 21 June 2010</p>	
	<p>14 Castle Mews High Street Hampton Middlesex TW12 2NP</p>	<p>Contact: Ms T Glazier Tel: +44 (0)20 8487 0800 Fax: +44 (0)20 8487 0801 E-Mail: oils@pra-world.com Website: www.pra-world.com</p>
<p>Calibration performed at the above address only</p>		

DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Calibration and Measurement Capability (CMC) Expressed as an Expanded Uncertainty ($k = 2$)	Remarks
VISCOSITY MEASUREMENTS			
Kinematic Viscosity 20 °C to 30 °C	20 mm ² s ⁻¹ to 1000 mm ² s ⁻¹	0.35 %	Calibrated to ISO 3104 and ISO 3105 using In-house procedure No. Oils
	1000 mm ² s ⁻¹ to 40 000 mm ² s ⁻¹	0.65 %	
Dynamic Viscosity 20 °C to 30 °C	17 mPa s to 1000 mPa s	0.35 %	Calibrated to ISO 3104 and ISO 3105 using In-house procedure No. Oils
	1000 mPa s to 35 000 mPa s	0.65 %	
DENSITY			
Liquids	0.8 g/ml to 1.0 g/ml	0.070 %	Calibrated using In-house procedure No. Oils
END			