


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p><b>UKAS</b> REFERENCE MATERIALS</p> <p><b>5076</b></p> <p>Accredited to ISO 17034:2016</p>	<p><b>Poulten Selfe and Lee Ltd</b></p> <p><b>Issue No:</b> 001      <b>Issue date:</b> 27 May 2021</p>	
	<p><b>Poulten Selfe and Lee Ltd.</b> Russell House Burnham Business Park Burnham-on-Crouch Essex CM0 8TE</p>	<p><b>Contact:</b> Mr S J Gosling <b>Tel:</b> +44 (0)1621 787100 <b>Fax:</b> +44 (0)1621 787175 <b>E-Mail:</b> sales@psl-rheotek.com <b>Website:</b> www.psl-rheotek.com</p>
<p><b>Reference material production at the above address</b></p>		

### DETAIL OF ACCREDITATION

Matrix / Artefact	Property Value(s) / Identity / Characterisation Range	Characterisation Procedure / Technique	Type* (CRM / RM)
Viscosity reference (oil) standards	<p>Calculated Dynamic Viscosity (0.25 mPa.s – 93060 mPa.s)</p> <p>Kinematic Viscosity (0.4 mm<sup>2</sup>/s -150000 mm<sup>2</sup>/s)</p> <p>Density (0.65 g/ml to 0.93 g/ml)</p>	<p>Measurement by a single, primary, reference method at Poulten Selfe and Lee Ltd.</p> <p>Calculation: Dynamic Viscosity = Kinematic Viscosity x Density</p> <p>Viscosity reference standards calibrated to ASTM D2162-17 using reference viscometers</p> <p>Density calibrated according to IP189/190 – 2005</p>	CRM
<p>END</p>			

**\*Type**

CRM = Certified Reference Material(s)

RM = Reference Material(s)

Refer to ISO 17034 for full definitions