


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 0561 Accredited to ISO/IEC 17025:2005	Anachem Ltd	
	Issue No: 013 Issue date: 01 April 2009	
	Anachem House 20 Charles Street Luton Bedfordshire LU2 0EB	Contact: Mr C Bush Tel: +44 (0)1582 745042 Fax: +44 (0)1582 745115 E-Mail: cbush@anachem.co.uk Website: www.anachem.co.uk
Calibration performed by the Organisations at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Anachem House 20 Charles Street Luton Bedfordshire LU2 0EB	Local contact Contact: Mr C Bush Tel: +44 (0)1582 745042 Fax: +44 (0)1582 745115 E-Mail: cbush@anachem.co.uk	Volume Validation of PCR Machines A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Customers premises	Volume Validation of PCR Machines	Site



0561
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DETAIL OF ACCREDITATION

Measured Quantity Instrument or Gauge	Range	Best Measurement Capability Expressed as an Expanded Uncertainty ($k=2$)	Remarks	Location Code
VOLUME of liquids (See Note 1)	Nominal value From 0.2 μ L to 10.0 μ L Above 10.0 μ L to 20.0 μ L Above 20.0 μ L to 100 μ L Above 100 μ L to 200 μ L Above 200 μ L to 500 μ L Above 0.5 mL to 1 mL Above 1 mL to 2 mL Above 2 mL to 5 mL Above 5 mL to 10 mL	0.06 μ L 0.07 μ L 0.2 μ L 0.3 μ L 0.7 μ L 0.002 mL 0.003 mL 0.007 mL 0.015 mL	Note 1. For water delivered from piston and/or plunger operated volumetric apparatus including multi-channel instruments, using procedures agreed with UKAS.	
TEMPERATURE Static and dynamic validation of PCR [®] machines and thermal cyclers Accuracy and uniformity	50°C to 95°C	0.10°C	The PCR [®] (Polymerase Chain Reaction), process is covered by patents owned by Hoffman-LaRoche Inc.	
END				