

**Schedule of Accreditation**  
issued by  
**United Kingdom Accreditation Service**  
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <b>UKAS</b> CALIBRATION <b>24551</b>  Accredited to ISO/IEC 17025:2017	<b>Glenammer Sieves Ltd</b>		
	<b>Issue No: 004</b>	<b>Issue date: 18 November 2025</b>	
<b>62 Viewfield Road</b> <b>Ayr</b> <b>KA8 8HH</b>		<b>Contact: Daniel Smith</b> <b>Tel: +44 (0) 1292 261 444</b> <b>E-Mail: Daniel.Smith@glenammer.com</b> <b>Website: www.glenammer.com</b>	
<b>Calibration performed at the above address only</b>			
Calibration and Measurement Capability (CMC)			
Measured Quantity Instrument or Gauge	Range	Expanded Measurement Uncertainty ( $k = 2$ )	Remarks
Test Sieves: Perforated plate type	1 mm to 10 mm 10 mm to 125 mm	1.8 $\mu\text{m}$ 3.6 $\mu\text{m}$	Using optical methods ISO 3310-2:2013
Woven wire type	0.02 mm up to 1 mm 1 mm to 10 mm 10 mm to 125 mm	1.3 $\mu\text{m}$ 1.8 $\mu\text{m}$ 6.8 $\mu\text{m}$	ISO 3310-1:2016 ASTM E11-24
END			



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## Appendix - Calibration and Measurement Capabilities

### Introduction

The definitive statement of the accreditation status of a calibration laboratory is the Accreditation Certificate and the associated Schedule of Accreditation. This Schedule of Accreditation is a critical document, as it defines the measurement capabilities, ranges and boundaries of the calibration activities for which the organisation holds accreditation.

### Calibration and Measurement Capabilities (CMCs)

The capabilities provided by accredited calibration laboratories are described by the Calibration and Measurement Capability (CMC), which expresses the lowest measurement uncertainty that can be achieved during a calibration. If a particular device under calibration itself contributes significantly to the uncertainty (for example, if it has limited resolution or exhibits significant non-repeatability) then the uncertainty quoted on a calibration certificate will be increased to account for such factors.

The CMC is normally used to describe the uncertainty that appears in an accredited calibration laboratory's schedule of accreditation and is the uncertainty for which the laboratory has been accredited using the procedure that was the subject of assessment. The measurement uncertainty is calculated according to the procedures given in the GUM and is normally stated as an expanded uncertainty at a coverage probability of 95 %, which usually requires the use of a coverage factor of  $k = 2$ . An accredited laboratory is not permitted to quote an uncertainty that is smaller than the published measurement uncertainty in certificates issued under its accreditation.

### Expression of CMCs - symbols and units

It should be noted that the percentage symbol (%) represents the number 0.01. In cases where the measurement uncertainty is stated as a percentage, this is to be interpreted as meaning percentage of the measurand. Thus, for example, a measurement uncertainty of 1.5 % means  $1.5 \times 0.01 \times q$ , where  $q$  is the quantity value.

The notation  $Q[a, b]$  stands for the root-sum-square of the terms between brackets:  $Q[a, b] = [a^2 + b^2]^{1/2}$