



## AA Lab Limited

**ADDRESS** : Flat I, 5/F, Fu Cheung Centre, 5-7 Wong Chuk Yeung Street, Fotan, Shatin,  
地址 New Territories, Hong Kong  
香港新界沙田火炭黃竹洋街5-7號富昌中心5樓I室

**ENQUIRY** : Mr SO Chi-kuen, Department Head  
查詢 蘇志權先生，部門主管

**TELEPHONE** : 3705 0140  
電話

**FAX** : 3705 0141  
傳真

**E-MAIL** : [info@aalab.hk](mailto:info@aalab.hk)  
電郵

**WEBSITE ADDRESS** : <https://aalablttd.com>  
網址

**CLIENTELE** : Public  
服務對象 公眾



Scope of Accreditation  
Registration No. HOKLAS 286  
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Issue Date: 6 May 2026  
Ref: HOKLAS286-15

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**ACCREDITED TEST** : Calibration Services 校正服務

**CATEGORY**  
**認可測試類別**





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<b>Calibration Services 校正服務</b>		
ITEM TESTED OR MEASURED 測試或量度項目	SPECIFIC TEST OR PROPERTY MEASURED® 特定測試或量度的特性®	CALIBRATION AND MEASUREMENT CAPABILITY (CMC)* 校準和測量能力*
Length and related measurements (cont'd)  - Length measuring instrument (cont'd)  - Engineers' steel rule	Calibration for length in accordance with in-house method CAL 002 over the following range :  50 mm to 1000 mm	0.6 mm
- External micrometer	Calibration for length in accordance with in-house method CAL 006 over the following range :  2 mm to 25 mm	2 µm
- Measuring tape	Calibration for length in accordance with in-house method CAL 005 over the following range :  1 m to 100 m	$[\text{Int}(L/5.1)+1]*0.0012$ where L is the length in m and in the range of 1 to 100 m Int is the integer function which discards the fractional part of a number
- Measuring tape with sensing head	Calibration for length in accordance with in-house method CAL 057 over the following range :  1 m to 100 m	$[\text{Int}(L/5.1)+1]*0.003$ where L is the length in m and in the range of 1 to 100 m Int is the integer function which discards the fractional part of a number

® Unless otherwise specified, accredited activities are conducted at the laboratory.

\* The calibration uncertainty of a device under test, which is usually reported at 95% confidence level, depends on both the CMC of the laboratory and the performance of the device during calibration.



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Temperature measurements # (see note below)		
- Dial thermometer	Calibration for temperature in accordance with in-house method CAL025 over the following range :  0 °C to 200 °C	1.0 K
- Digital thermometer	Calibration for temperature in accordance with in-house method CAL025 over the following range :  -20 °C to 200 °C	0.3 K
- Liquid-in-glass thermometer	Calibration for temperature in accordance with in-house method CAL025 over the following range :  0 °C to 180 °C	0.5 K

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