

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
電郵

WEBSITE ADDRESS : <https://aalabltd.com>
網址

CLIENTELE : Public
服務對象 公眾



Scope of Accreditation
Registration No. HOKLAS 286
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ACCREDITED TEST : Calibration Services 校正服務
CATEGORIES Construction Materials 建築材料
認可測試類別

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Calibration Services 校正服務		
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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Construction Materials 建築材料		
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	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
Road surfaces	Slip resistance of pedestrian surface using a pendulum tester Slip resistance of pedestrian surface using Shod Ramp test	BS 7976-2: 2002 + A1: 2013 CEN/TS 16165: 2016 Annex B DIN 51130: 2014-02 excluding Cl. 6