

Certificate of Calibration

Certificate no. : xx-xxx

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Customer : ###
Address : ###
Unit under calibration : Long gauge block 200 mm
Manufacturer : xx-xxx
Serial/Control no. : Q
UUC condition : Good
Receipt no. : xx-xxx
Received date : xx-xxx
Calibration date : xx-xxx
Issued date : xx-xxx
Calibration method : Base on JIS B 7506 (ISO 3650) corresponding to laboratory's work instruction WI5-03-02.

Calibration standards :

Description	Certificate no.	Due date	Traceable thru
Universal length measuring m/c sno. 05138.	CC569-03-0005	March 23, 2027	DCC
Long gauge bolcks grade K s/no.0111027.	DE-0043-25	June 7, 2033	NIMT
Thermometer 2590.	CAL0252-22P0080	May 12, 2027	RKT
Thermometer 5690.	CL1-T246051-55	June 24, 2029	IRPC

Traceability :

The measurement standards traceable to The International System of Units (SI) through certificate as mentioned above.

Environment :

The calibration was performed within ambient temperature of $(20 \pm 0.5)^{\circ}\text{C}$ and relative humidity of $(55 \pm 10)\% \text{ RH}$.

Uncertainty of measurement :

The uncertainty stated is the expanded uncertainty which obtained by multiplying the standard uncertainty by coverage factor $k = 2$. It has been determined in accordance with EA publication EA-4/02 "Evaluation of the Uncertainty of Measurement in Calibration" and "Guide to the Expression of Uncertainty in Measurement (JCGM 100)". The values of assigned presents within the range of values probability of 95%.

Calibrated by :

#N/A
Technician

Approved by :

Mr.Chatchapol Jirojjaturonn
Laboratory manager

This certificate may not be reproduce other than in full acceptance with the permissible of Dimension Calibration Center Co., Ltd.

Calibration report

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Length nominal	Serial/Control no.	Central deviation	Variation in length	Measurement uncertainty
200 mm	not assigned	#DIV/0!	#DIV/0!	#DIV/0!

The calibration results was found accurate as shown on date and place of calibration only.

End certificate
