



Certificate No. : L0583-170925

財團法人全國認證基金會  
Taiwan Accreditation Foundation

## Certificate of Accreditation

This is to certify that

**Chroma Ate Inc.**

**Temperature Calibration Laboratory**

68 Huaya 1st Road, Guishan, Taoyuan 33383, Taiwan

**is accredited in respect of laboratory**

**Accreditation Criteria** : ISO/IEC 17025:2005  
**Accreditation Number** : 0583  
**Originally Accredited** : November 15, 1999  
**Effective Period** : November 15, 2017 to November 14, 2020  
**Accredited Scope** : Calibration Field, see described in the Appendix

*Chung-Lin Wang*

Chung-Lin Wang  
President, Taiwan Accreditation Foundation  
Date : September 25, 2017



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Laboratory Head : CHIANG, Ming-Yao

Temperature/Humidity

calibration items	working standard	calibration method	measurand level or range				measurement conditions /independent variable	smallest uncertainty	
	brand / model	document name /no.	minimum value	units	maximum value	units	explanation	value	units
KE1002 platinum resistance thermometer	Resistance Thermometer Sensor ASLF250/T100	platinum resistance thermometer calibration procedure (Document No.:E-04-22-025)	0	°C	0	°C		0.09	°C
			50	°C	50	°C		0.11	°C
			100	°C	100	°C		0.12	°C
			150	°C	150	°C		0.17	°C
			200	°C	200	°C		0.22	°C
			250	°C	250	°C		0.24	°C
			300	°C	300	°C		0.25	°C

Note : Smallest uncertainty represents an expanded uncertainty using a coverage factor approximately 95 % level of confidence.

**Approval Signatory**

Approval Signatory	Scope
CHIANG, Ming-Yao	KE1002
LEE, Wen-Yu	KE1002

(Null Below)