

Certificate No.L2147-091203

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

## **Certificate of Accreditation**

This is to certify that

# Radiant Innovation Inc. Temperature Calibration Laboratory

1F, No3, Industrial E. 9th Rd., Science-Based Industrial Park HsinChu, Taiwan (R.O.C.)

#### is accredited in respect of laboratory

Accreditation Criteria : ISO/IEC 17025:2005

Accreditation Number : 2147

Originally Accredited : December 03, 2009

Effective Period : December 03, 2009 to December 02, 2012

Accredited Scope : Calibration Field, see described in the Appendix

Jay-San Chen

President, Taiwan Accreditation Foundation

Date: December 03, 2009

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Accreditation Number : 2147

Laboratory Head : LIN, Frank

#### Temperature/Humidity

Calibration items	Calibration Method /Working Standard	Ranges	Best measurement Capability
KE1002 Platinum Resistance Thermometer	CALPCB-0047 /CHINO R800-2 , ISOTECH 935-14-16	(-30 to 0) °C	0.048 ℃
Thermometer	1301ECH 933-14-10	(5 to 80) °C (100 to 200) °C	0.028 °C 0.046 °C
KE1007 Radiation	CALPCB-0050 /Hart 5644	(34 to 43) °C	0.06 ℃
Thermometer			
(Null below)			

Remarks: Best measurement capability represents an expanded uncertainty using a coverage factor approximately 95 % level of confidence.

Approval Signatory	Scope	
LIN, Frank	KE1002,KE1007	(A) JM
		A = - N

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