



NABL

**National Accreditation Board for
Testing and Calibration Laboratories**

Department of Science & Technology, India

CERTIFICATE OF ACCREDITATION

KALASHRI ELECTRONICS PRIVATE LIMITED

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2005

"General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

PUNE

in the field of

THERMAL CALIBRATION

Certificate Number C-0171

Issue Date 16/09/2008

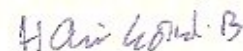
Valid Until 15/09/2010

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the additional requirements of NABL.

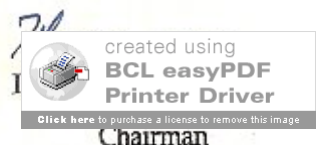
Signed for and on behalf of NABL


Jaydip Kanango

Convenor


Dr B. Hari Gopal

Director





NABL

Department of Science & Technology, India

SCOPE OF ACCREDITATION

Laboratory	Kalashri Electronics Private Limited, Pune		
Accreditation Standard	ISO/IEC 17025:2005		
Field	Thermal Calibration	Issue Date	16.09.2008
Certificate Number	C - 0171	Valid Until	15.09.2010
Last Amended on	--	Page	1 of 1

Quantity Measured / Instrument	Range	* Best Measurement Capability (\pm)	Remarks
AT LAB			
I. TEMPERATURE	-25.0° C to Ambient	-2.6° C	(i) Standard PT-100 (ii) Read Unit Fluke 8846 (iii) Source: Refrigerator bath
	Ambient to 375° C	0.62° C	(i) Standard (ii) Read Unit (iii) Source: Hart Scientific 9100S
	375° C to 600° C	1.8° C	(i) Standard PT-100 (ii) Read Unit Fluke 8846 (iii) Source: Dry Block Furnace
	600° C to 1000° C	4.0° C	(i) Standard T/C R Type (ii) Read Unit Fluke 702 (iii) Source: Muffle Furnace
AT SITE			
TEMPERATURE	Ambient to 375° C	0.72° C	(i) Standard (ii) Read Unit (iii) Source: Hart Scientific 9100S
	375° C to 1000° C	6.9° C	(i) Standard R Type T/C (ii) Read Unit Fluke 702 (iii) Source: Muffle Furnace

* Measurement Capability is expressed as an uncertainty (\pm) at a confidence probability of 95 %

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