



Certificate No. : T-0071

# ELECTRICAL RESEARCH AND DEVELOPMENT ASSOCIATION

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## TEST REPORT

SHEET 1 OF 7

<b>NAME &amp; ADDRESS OF CUSTOMER</b>  <b>M/s. RAVINDRA ENGINEERING CORPORATION</b> PLOT NO. 6, LONAVALA INDUSTRIAL CO-OPERATIVE ESTATE LIMITED, NANGARGAON, LONAVALA-410 401 MAHARASHTRA. INDIA	<b>REPORT NO:</b> PLV/10/SC/933 <b>DATE:</b> 21.10.2008	
	<b>CUSTOMER REF.NO:</b> NIL	<b>DATED:</b> 16.09.2008
	<b>DATE OF SAMPLE RECEIPT:</b> 29.09.2008	<b>DATE OF TESTING:</b> 04.10.2008 to 11.10.2008
	<b>SAMPLE DESCRIPTION</b>  <b>CURRENT TRANSFORMER</b> Rated voltage: 660 V, No. of cores : One, Freq.: 50 Hz, Ratio of CT: 40/5 A, Class: 0.5, Burden: 7.5 VA Rated Insulation Level: 3 kVrms, Rated short time current & its duration: 2 kArms for 1 sec. with 5 kA peak  Further details as per sheet No. 3 of 7	
<b>TEST DETAILS</b> Short time current test (Cl. No. 9.6) <b>ENCLOSURES:</b> NUMBER OF OSCILLOGRAMS : TWO NUMBER OF PHOTOGRAPH : ONE NUMBER OF TEST CIRCUIT DIAGRAM : ONE NUMBER OF DRAWINGS : ONE <b>REMARKS:</b> The sample <b>conforms</b> to the requirement of short time current test as per standard.	<b>TEST SPECIFICATIONS</b> IS: 2705 (Part 1 & 2) – 1992	
<b>PREPARED BY</b> <i>P. K. K.</i>	<b>CHECKED BY</b> <i>P. K. K.</i>	<b>APPROVED BY</b> <i>[Signature]</i>

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