

Laboratory	Metallurgical Laboratory, Ordnance Factory, Yeddumailaram, Medak (Dist.), Telangana		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Non-Destructive Testing	Issue Date	19.10.2014
Certificate Number	T-0110	Valid Until	18.10.2016
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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I. METALS AND ALLOYS				
1.	Welded Joints of Steel plates	Ultrasonic Testing by Contact method (Normal Probe, Angle Probe & Dual Probe)	IS 12666 : 1988 (RA 2003) IS 4904 : 2006 IS 3664 : 1981 (RA 2003)	5.0 mm to 30.0 mm
2.	Steel Castings and Welds	Radiographic testing by using X-ray	ASTM E 192 - 1999 ASTM E 446 - 2008 IS 2595 : 2008	2.0 mm to 80 mm

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