

**Laboratory** Metallurgy Lab, Sansera Engineering Pvt. Ltd., No. 261/C, Bommasandra Indl. Area, Bangalore, Karnataka

**Accreditation Standard** ISO/IEC 17025:2005

**Discipline** Chemical Testing **Issue Date** 29.09.2015

**Certificate Number** T-2056 **Valid Until** 28.09.2017

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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.	<b>METALS &amp; ALLOYS</b>			
1.	<b>Carbon &amp; Low Alloy Steel</b>	Carbon	IS 8811: 1998 (RA 2006)	0.01 % to 1.5 %
		Silicon		0.05 % to 1.55 %
		Manganese		0.01 % to 2. %
		Sulphur		0.005 % to 0.08 %
		Phosphorus		0.005 % to 0.1 %
		Chromium		0.05 % to 3.3 %
		Nickel		0.05 % to 4.5 %
		Molybdenum		0.01 % to 1.1 %
		Aluminum		0.005 % to 0.15 %
		Copper		0.01 % to 0.5 %
	Vanadium	0.01 % to 0.6 %		

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Convenor

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Program Manager