Laboratory	**Scorodite Stainless (India) Pvt. Ltd., E-123/125 & G-126/128, RIICO Industrial Estate, Makhupura, Sanchore, Rajasthan**		
Accreditation Standard	**ISO/IEC 17025: 2005**		
Discipline	**Chemical Testing**	**Issue Date**	**24.02.2014**
Certificate Number	**T-2853**	**Valid Until**	**23.02.2016**
Last Amended on	**-**	**Page**	**1 of 1**

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 & ALLOYS				
1.	**Carbon and Low Alloy Steel**	Carbon	ASTM E415-08	0.05% to 0.50%
		Sulphur	IS 8811(1998)	0.005% to 0.10%
		Phosphorus		0.005% to 0.10%
		Manganese		0.20% to 1.50%
		Silicon		0.1% to 1.0%
		Chromium		0.001% to 2.60%
		Nickel		0.001% to 1.50%
		Molybdenum		0.001% to 1.20%
		Copper		0.001% to 0.50%
		Titanium		0.001% to 0.05%
		Vanadium		0.001% to 0.50%
		Nitrogen		0.005% to 0.10%
	Stainless Steel	Carbon	ASTM E1086-2008	0.01% to 1.00%
		Sulphur	IS 9879 (1998)	0.001% to 0.040%
		Phosphorus		0.005% to 0.050%
		Manganese		0.50% to 2.00%
		Silicon		0.10% to 1.00%
		Chromium		16.0% to 26.0%
		Nickel		4.5% to 25.0%
		Molybdenum		0.50% to 3.5%
		Copper		0.03% to 1.0%
		Titanium		0.003% to 0.50%
		Nitrogen		0.01% to 0.20%
		Niobium		0.02% to 0.80%

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