

**Laboratory** R & D Laboratory, Shree Extrusions Ltd., 217/218, G.I.D.C., Phase-II,  
 Okha Rajkot Road, Dared, Jamnagar, Gujarat  
**Accreditation Standard** ISO/IEC 17025: 2005  
**Discipline** Chemical Testing **Issue Date** 31.05.2014  
**Certificate Number** T-1719 **Valid Until** 30.05.2016  
**Last Amended on** 13.06.2014 **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
<b>I. METALS &amp; ALLOYS</b>				
1.	Cu & Cu Alloys	Cu	TM/CHEM/R&DSEL/01	56.00% to 99.96%
		Zn		0.083% to 39.00%
		Pb		0.012% to 3.00%
		Al		0.01% to 14.00%
		Sn		0.01% to 1.10%
		Ni		0.01% to 32.0%
		Mn		0.001% to 1.60%
		Sb		0.001% to 0.20%
		Si		0.01% to 0.60%
		As		0.01% to 0.31%
		Fe		0.01% to 5.54%
		P		0.005% to 0.20%
		S		0.0018% to 0.0037%
		Cd		0.0004% to 0.0072%
		Cr		0.002% to 0.36%

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