

Laboratory Hindalco Industries Limited, Belur R&D, 39 G T Road, Belurmath, Howrah, West Bengal
Accreditation Standard ISO/IEC 17025: 2005
Discipline Chemical Testing **Issue Date** 02.07.2015
Certificate Number T-1602 **Valid Until** 01.07.2017
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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. METALS AND ALLOYS				
1.	Aluminium and its Alloys	Copper	ASTM E 1251: 2011	0.001 % to 0.3 %
		Iron		0.01 % to 1.0 %
		Magnesium		0.001 % to 1.3 %
		Manganese		0.01 % to 1.5 %
		Silicon		0.01 % to 1.4 %
		Titanium		0.001 % to 0.05 %
		Chromium		0.001 % to 0.05 %
		Lead		0.001 % to 0.05 %
		Zinc		0.001 % to 0.05 %
		Tin		0.001 % to 0.05 %
		Vanadium		0.001 % to 0.05 %
Zirconium	0.001 % to 0.05 %			

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