

## 2. COMMODITY SPECIFICATIONS



Grade					%Al	%Fe	%Si	Constituents							
Purity		ISO	AA/AASTM					Li%	Ni%	Cr%	Ti%	Zn%	Mg%	Mn%	Cu%
High	A8	Al-99.84	P0610	Min	99.84	0.09	0.04	Trace	Trace	Trace	Trace	Trace	Trace	Trace	
				Max	99.84	0.10	0.06	0.0005	0.0020	0.0015	0.0040	0.0040	0.0030	0.0030	0.0030
				Average	99.84	0.10	0.05	0.0004	0.0004	0.0010	0.0040	0.0030	0.0020	0.0020	0.0002
			P1015	Min	99.75	0.10	0.04	Trace	Trace	Trace	Trace	Trace	Trace	Trace	Trace
				Max	99.84	0.15	0.10	0.0008	0.0008	0.0010	0.0070	0.0060	0.0050	0.0010	0.0006
				Average	99.78	0.13	0.06	0.0005	0.0005	0.0010	0.0050	0.0030	0.0020	0.0006	0.0004
	A7	Al-99.70	P1020	Min	99.70	0.14	0.04		Trace	Trace	Trace	Trace	Trace	Trace	
				Max	99.77	0.20	0.10	0.0020	0.0050	0.0040	0.0070	0.0060	0.0050	0.0015	0.0015
				Average	99.72	0.17	0.07	0.0005	0.0005	0.0010	0.0050	0.0030	0.0010	0.0008	0.0005

NO	DESCRIPTION	RESULTS
1	Appearance	Silver White
2	Individual Ingots Weight	22.7 * 1.5 Kgs each on average
3	Individual Ingots Dimensions	<ul style="list-style-type: none"> <li>740 x 170 x 114mm</li> <li>746 x 180 x 105 mm</li> <li>746 x 170 x 114mm</li> </ul>
4	Number of ingots per bundle	44 Ingots (approximate)
5	Size of Ingot Stack	<ul style="list-style-type: none"> <li>740 x 740 x 1026mm</li> <li>746 x 746 x 950 mm</li> <li>746 x 746 x 1025mm</li> </ul>
6	Normal weight of bundle	975 Kgs - 1,000 Kgs (approximate)
7	Bundle Strapping Material	<ul style="list-style-type: none"> <li>Zinc Coated high tensile steel/ polyester straps</li> <li>02 cross straps /03 parallel straps</li> </ul>

**Seller guarantees that The Aluminum % purity will not be below Al 99.70 % per shipment**

Primary Aluminium Ingot A7 99.70% with following chemical composition:  
STANDARD -GB/T 1 196-2017 and ASTM B209M-2006

### Technical Data Sheet:

Aluminum Ingots of high purity for Automobile Construction, Wire, Sheet or General Galvanizing, Silver White, Purity 99.70% minimum, confirming to the specification covering quality and weight as destined by the special contract rules of the LME and Non-Ferrous

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