Metals

Aluminium ingots A7

Primary metal for remelting

A7



Material illustration

Technical characteristics

Primary aluminium A7 supplied as ingots for remelting. GOST 11069-2019 sets a minimum aluminium content of 99.70% by mass for this grade.

Property	Reference value	Method or source
Grade minimum aluminium	**99.70 %**	ГОСТ 11069-2019
Classification	**ГОСТ 11069-2019**	ГОСТ 11069-2019
Si	**≤ 0.15 %**	ГОСТ 11069-2019
Fe	**≤ 0.16 %**	ГОСТ 11069-2019
Cu	**≤ 0.01 %**	ГОСТ 11069-2019

Read Al content alongside individual Fe and Si limits and the remaining impurity limits for the grade. A heat number ties the chemical analysis to the metal.



Applications

Charge material for foundries and alloy production. Iron, silicon and other impurities in the feed contribute to the final melt composition.



Packaging and receipt

Ingots are strapped into bundles. Individual ingot weight, bundle net weight and dimensions govern loading plans. Bundles are identified by heat.

For acceptance, check the agreed specification and the certificate of analysis (COA) for the delivered lot.

Sales enquiries
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