

JIS

JAPANESE INDUSTRIAL STANDARD

Method for Emission
Spectrochemical Analysis
of Aluminium Ingot

JIS H 1303-1976
(Reaffirmed: 1984)

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standard in Japanese is to be evidence

Translated
by
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JAPANESE STANDARDS ASSOCIATION

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Method for Emission
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1. Scope

This Japanese Industrial Standard specifies the method of emission spectrochemical analysis by photographic photometry for chemical components (silicon, iron, copper, titanium, and manganese) specified in JIS H 2102, JIS H 2110, JIS H 2111, and other standards.

2. General Items

The general items common to the methods of analysis shall be in accordance with JIS K 0050 and JIS Z 2612.

3. Sampling Method and Method of Treating

The samples used shall be prepared according to 5.2.2 of this standard or JIS Z 2612.

Applicable Standards:

JIS H 2102-Virgin Aluminium Ingots

JIS H 2110-Virgin Aluminium Ingots for Electrical Purposes

JIS H 2111-Refined Aluminium Ingots

JIS K 0050-General Rules for Chemical Analysis

JIS Z 2612-General Rules for Photographic Emission Spectrochemical
Analysis of Metal Materials

JIS Z 8401-Rules for Rounding off of Numerical Values