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ICS 77.100
CCS H11

YB

INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

YB/T 178.8-2012

Silicon-aluminium alloy and silicon-barium-aluminium alloy. Determination of phosphorus content. The molybdobismuthylphosphoric blue spectrophotometric method

硅铝合金和硅钡铝合金 磷含量的测定 铋磷钼蓝分光光度法

(English Translation)

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
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1 Foreword

YB/T 178.8-2012 is issued by Ministry of Industry and Information Technology.

It is one of 4 parts of the YB/T 178 series.

2 Scope

This standard specifies the secret key blue spectrophotometric determination of phosphorus silicon alloy, silicon aluminum phosphorus content of barium. This standard applies to silicon aluminum, barium aluminum silicon phosphorus content.It cites 1 other standard.

3 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

GB/T 4010

4 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

5 Related standards

Other parts of this standard:

YB/T 178.6-2008 - Silicon-aluminium alloy and silicon-barium-aluminium alloy. Determination of carbon content. Infrared absorption method

YB/T 178.7-2008 - Silicon-aluminium alloy and silicon-barium-aluminium alloy. Determination of sulfur content. Infrared absorption method

YB/T 178.9-2024 - (Analysis methods of silicon-aluminum alloy and silicon-barium-aluminum alloy - Part 9: Testing of silicon, aluminum, barium, calcium, manganese, phosphorus, chromium, nickel, copper, and iron content - Wavelength dispersive X-ray fluorescence spectrometr

6 Classification and status

International classification (ICS): 77.100

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Chinese Standard Classification (CCS): H 11

Prefix YB/T: recommended standard.

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