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ICS 77.100
CCS H42

YB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YB/T 4140-2005

Extra low carbon ferromanganese

微碳锰铁

(English Translation)

Issued on: November 28, 2005 **Implemented on: June 1, 2006**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yb-t-4140-2005

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1 Foreword

YB/T 4140-2005 was issued by Ministry of Industry and Information Technology on 28 November 2005 and has been in force since 1 June 2006.

The YB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 8 pages in English translation.

2 Scope Preview

This standard specifies: micro-carbon ferromanganese technical requirements, test methods, inspection rules and packaging, storage, marking and quality certification, This standard applies to: silicon thermal power production micro-carbon ferromanganese, for smelting carbon, phosphorus and manganese additives for steel.

YB/T 4140-2005 falls under ICS 77.100, in the field of metallurgy.

This catalogue holds 971 other YB/T standards in that field.

In this catalogue, YB/T standards carry edition years from 1980 to 2026.

3 About this standard

Sector: Ferrous Metallurgy Industry Standard (Recommended)

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English translation: about 8 pages (approximate)

Chinese original: about 7,790 characters

4 Related standards

Standards on related subjects:

GB/T 4008-2024 - Ferromanganese-silicon

GB/T 3649-2008 - Ferromolybdenum

GB/T 3650-2008 - The general rules for inspection packing,storing transportation, marking and certification of ferroalloy

YB/T 5036-2025 - Ferrophosphorus

YB/T 6305-2024 - Green factory evaluation requirements for silicon-based ferroalloy industry

YB/T 4135-2016 - Nitride ferrochrome with high nitrogen content

5 Classification and status

International classification (ICS): 77.100

Chinese Standard Classification (CCS): H 42

Prefix YB/T: recommended standard.

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