

ICS 77.100
CCS H 11

YB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YB/T 6026-2022

**Pig iron - Determination of silicon, manganese, phosphorus,
sulfur, titanium content - Wavelength dispersive X-ray
fluorescence spectrometry
(English Translation)**

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What this standard covers

This standard specifies the method for determining the content of silicon, manganese, phosphorus, sulfur and titanium in molten iron samples for steelmaking by wavelength dispersive X-ray fluorescence spectrometry. This standard is applicable to the determination of silicon, manganese, phosphorus, sulfur and titanium content in molten iron gray iron and white iron samples for steelmaking.

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