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CCS H 11

YB

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

YB/T 4200-2025

Replacing YB/T 4200-2009

**Vanadium pentoxide - Determination of silicon, iron, phosphorus,
sulfur, arsenic, aluminum, chromium, titanium contents - Inductively
coupled plasma atomic emission spectrometric method**

(English Translation)

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What this standard covers

This standard specifies a method for determining the content of silicon, iron, phosphorus, sulfur, arsenic, aluminum, chromium, and titanium in vanadium pentoxide using inductively coupled plasma atomic emission spectrometry (ICP-AES). This standard is applicable to the determination of the content of silicon, iron, phosphorus, sulfur, arsenic, aluminum, chromium, and titanium in vanadium pentoxide.

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