

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

YB/T 4566.4-2016

**Ferrovanadium nitride. Determination of silicon??manganese,
phosphorus and aluminum content. Inductively coupled
plasma-atomic emission spectrometry**

氮化钒铁 硅、锰、磷、铝含量的测定 电感耦合等离子体原子发射光谱法

(English Translation)

Issued on: October 22, 2016

Implemented on: April 1, 2017

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies the determination of silicon, manganese, phosphorus and aluminum in ferrocyanide iron by inductively coupled plasma atomic emission spectrometry. This standard is applicable to the determination of silicon, manganese, phosphorus and aluminum in ferrocyanide. Determination of the range (mass fraction): silicon 0.100% ~ 5.000%, manganese 0.010% ~ 1.000%, phosphorus 0.010% ~ 0.250%, aluminum 0.100% ~ 5.000%.

Document data

Chinese classification (CCS): H11.

Estimated length of the Chinese original: 6,684 words.

Standards quoted by this document

GB/T 4010; GB/T 6682; YB/T 081