

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

**SN/T 4308-2015**

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**Determination of chromium, nickel, silicon, manganese, aluminium, phosphorus,  
tungsten, molybdenum, cobalt, vanadium content in alloy steel - Inductively  
coupled plasma atomic emission spectrometric method**

合金钢中铬、镍、硅、锰、铝、磷、钨、钼、钴、钒含量的测定 ICP-OES法  
**(English Translation)**

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### What this standard covers

This standard specifies the determination of chromium in steel, nickel, silicon, manganese, aluminum, phosphorus, tungsten, molybdenum, cobalt, vanadium content by inductively coupled plasma emission spectrometry method (ICP-OES). This standard applies to chromium, nickel, silicon, manganese, aluminum, phosphorus, tungsten, molybdenum, cobalt, vanadium content in steel was measured, the measurement range of each element in Table 1.

### Document data

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### Standards quoted by this document

GB/T 6682