

ICS 71.120.99
CCS H 14

SN

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

SN/T 4242-2015

**Determination of Nd, Dy, Pr, La, Co, B and Al in Nd-Fe-B
permanent magnet materials for import and export-Inductively
coupled plasma atomic emission spectrometric method**

进出口钕铁硼永磁材料中钕、镝、镨、镧、钴、硼、铝的测定 电感耦合等离子体
原子发射光谱法

(English Translation)

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What this standard covers

This standard specifies the determination of neodymium, dysprosium, praseodymium, lanthanum, cobalt, boron and aluminum determination method NdFeB permanent magnet materials in inductively coupled plasma atomic emission spectrometry (ICP-AES). This standard applies to the determination of import and export NdFeB permanent magnet material neodymium, dysprosium, praseodymium, lanthanum, cobalt, boron and aluminum elements, the detection limits are shown in Table 1.

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