

ICS 77.150.99
CCS H 68

YS

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

YS/T 1661-2023

Platinum/aluminum oxide

铂_氧化铝

(English Translation)

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What this standard covers

This standard specifies the classification and labeling, technical requirements, test methods, inspection rules and markings, packaging, transportation, storage, accompanying documents and order form content of platinum/alumina catalysts. This standard is applicable to the dehydrogenation and hydrogenation process of alkanes and aromatics, the removal process of thiophene in benzene (caprolactam and adipic acid synthesis industry), and the platinum/alumina catalyst used in the petroleum catalytic reforming process.

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