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

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**Composition analysis methods of iron-based Fischer-Tropsch
catalysts
(English Translation)**

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What this standard covers

This standard specifies the analytical method for the chemical composition of iron-based catalysts in Fischer-Tropsch synthesis. This document applies to the determination of the mass fractions of iron, copper, manganese, silicon, potassium, chromium, cobalt, zirconium, sodium, boron, phosphorus, and sulfur in Fischer-Tropsch iron-based catalysts.

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