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CCS H 14

XB

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

XB/T 607-2025

Replacing XB/T 607-2011

**Test method of coating materials of automotive catalysts for
gasoline/hybridgasoline vehicle exhaust purification
(English Translation)**

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What this standard covers

This standard specifies the semi-quantitative analysis of chemical composition, particle size distribution, loss on ignition, specific surface area, pore volume, pore size, and coating thickness determination methods for coating materials of exhaust purification catalysts for gasoline/hybrid gasoline vehicles. This standard applies to the analysis of coating materials for three-way catalysts and particulate trapping catalysts in exhaust purification catalysts for gasoline/hybrid gasoline vehicles.

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