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

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**Test method for concentration of toxic gases produced by
combustion of nonmetallic materials in the cabin
(English Translation)**

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Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the test methods for the concentration of toxic gases produced by the combustion of non-metallic materials used in the cabin, including test equipment and materials, test specimens, commissioning and preparation of test equipment, test methods, and reports. This document applies to the determination of concentrations of six toxic gases?carbon monoxide (CO), nitrogen oxides (NO_x), sulfur dioxide (SO₂), hydrogen cyanide (HCN), hydrogen fluoride (HF), and hydrogen chloride (HCl)?generated from the combustion of non-metallic materials used in aircraft cabins.

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