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CCS G 16

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

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**Determination of trace amounts of hydrogen, carbon monoxide
and carbon dioxide in industrial ethylene and propylene - Gas
chromatography-helium ionization detection**

(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 determination of trace hydrogen, carbon monoxide and carbon dioxide in industrial ethylene and propylene by gas chromatography-helium ionization detection. This document is applicable to the determination of hydrogen and carbon monoxide with a content of not less than 0.05mL/m³ and carbon dioxide with a content of not less than 0.03mL/m³ in industrial ethylene and propylene.

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