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ICS 75.060
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NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB/T 11060.14-2026

Natural gas - Determination of sulfur compounds - Part 14: Determination of hydrogen sulfide content by ion chromatography method

天然气 含硫化合物的测定 第14部分：用离子色谱法测定硫化氢含量

(English Translation)

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Foreword

GB/T 11060.14-2026 is a recommended national standard (GB/T) of the People's Republic of China, issued on 28 August 2026 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 March 2027.

It is under the responsibility of the Standardization Administration of China.

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1 Scope

Hydrogen sulfide is a toxic and corrosive component of natural gas, and its content is routinely measured for safety, contract and processing purposes. This document is Part 14 of the series on determination of sulfur compounds in natural gas and describes determination of hydrogen sulfide content by ion chromatography.

Gas laboratories, producers, transmission and distribution companies, and inspection bodies are the main readers. Because it is one part of a series, users who handle several sulfur species can choose the part that matches the method available in their laboratory. It is a recommended national standard, so it is voluntary unless adopted by contract or rule. It was issued on 28 August 2026 and takes effect on 1 March 2027. It is an original Chinese document and does not adopt an international standard. Ion chromatography offers an alternative to other analytical routes for hydrogen sulfide, which is useful for laboratories already equipped with that instrument.

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