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

GB/T 14070-1993

**Gas analysis. Preparation of calibration gas mixtures.
Manometric method
(English Translation)**

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What this standard covers

This Standard specifies the legal pressure gas mixtures (hereinafter referred to as the calibration gas) equipment calibration method. Concentration of each component of the accuracy of the standard preparation, and may vary within wide limits. Can be seen as an ideal gas for calibration gas, see Appendix A (Supplement), the relative error in the pressure ratio or concentration expressed in molar ratio of less than 1%. For certain gases, such as hydrocarbons or polar compound, which may be significant potential errors.

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