
Gas analysis — General quality aspects and metrological traceability of calibration gas mixtures

*Analyse des gaz — Aspects généraux sur la qualité et traçabilité des
mélanges de gaz pour étalonnage*

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Foreword

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This document was prepared by Technical Committee ISO/TC 158, *Analysis of gases*.

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This first edition of ISO 14167 cancels and replaces ISO/TS 14167:2003, which has been technically revised. The main changes compared to the previous edition are as follows:

- the description of quality assurance aspects has been improved;
- the relationship between ISO/TC 158 standards has been described;
- the metrological traceability and metrological hierarchy of calibration gas mixtures has been elaborated upon.