MALAYSIAN STANDARD

MS ISO 7935:2024

Stationary source emissions - Determination of the mass concentration of sulfur dioxide in flue gases - Performance characteristics of automated measuring systems

(ISO 7935:2024, IDT)

ICS: 13.040.40

DEPARTMENT OF STANDARDS MALAYSIA

DEVELOPMENT OF MALAYSIAN STANDARDS

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Committee representation

The National Standards Committee on Environmental Management and Climate Change (NSC 26) under whose authority this Malaysian Standard was developed, comprises representatives from the following organisations:

Association of Environment Consultants and Companies of Malaysia
Centre for Environment, Technology and Development, Malaysia
Construction Industry Development Board Malaysia
Department of Environment
Department of Standards Malaysia (Secretariat)
Energy Commission
Institute for Environment and Development
Institute of Chemistry Malaysia
Malaysian Green Technology and Climate Change Corporation
Malaysian Industry-Government Group for High Technology
Malaysian International Chamber of Commerce and Industry
Malaysian Nuclear Agency
Malaysian Palm Oil Board
Malaysian Palm Oil Council
Malaysian Plastics Manufacturers Association
Malaysian Textile Manufacturers Association
Ministry of Investment, Trade and Industry
Ministry of Natural Resources and Environmental Sustainability
National Water Services Commission
Public Works Department
SIRIM Berhad
The Electrical and Electronics Association of Malaysia
Universiti Kuala Lumpur
Universiti Putra Malaysia

The Technical Committee on Air Quality (NSC 26/TC 8) which recommended the adoption of the ISO Standard as Malaysian Standard consists of representatives from the following organisations:

Alam Sekitar Malaysia Sdn Bhd
Department of Chemistry Malaysia
Department of Environment
Department of Occupational Safety and Health
Department of Standards Malaysia (Secretariat)
Malaysian Industrial Hygiene Association
Malaysian Meteorological Department
Malaysian Nuclear Agency
Malaysian Rubber Board
Ministry of Health Malaysia
National Metrology Institute of Malaysia
Universiti Kebangsaan Malaysia
Universiti Malaya
Universiti Putra Malaysia

National Foreword

The adoption of the ISO Standard as a Malaysian Standard was recommended by the Technical Committee on Air Quality (NSC 26/TC 8) under the authority of the National Standards Committee on Environmental Management and Climate Change (NSC 26).

This first revision of MS ISO 7935 cancels and replaces MS ISO 7935:2011, *Stationary source emissions – Determination of the mass concentration of sulfur dioxide – Performance characteristics of automated measuring systems*.

This Malaysian Standard is identical with *ISO 7935:2024, Stationary source emissions - Determination of the mass concentration of sulfur dioxide in flue gases - Performance characteristics of automated measuring systems*, published by the International Organization for Standardization (ISO). However, for the purposes of this Malaysian Standard, the following apply:

a) in the source text, "this International Standard" should read "this Malaysian Standard";

b) the comma which is used as a decimal sign (if any), to read as a point; and

c) reference to International Standards should be replaced by corresponding Malaysian Standards as follows:

Referenced International Standards	Corresponding Malaysian Standards
ISO 9169, *Air Quality – Definition and determination of performance characteristics of an automatic measuring system*	MS ISO 9169, *Air Quality – Definition and determination of performance characteristics of an automatic measuring system*
ISO 14956, *Air quality – Evaluation of the suitability of a measurement procedure by comparison with a required measurement uncertainy*	MS ISO 14956, *Air quality – Evaluation of the suitability of a measurement procedure by comparison with a required measurement uncertainy*

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.

NOTE IDT on the front cover indicates an identical standard i.e. a standard where the technical content, structure, and wording (or is an identical translation) of a Malaysian Standard is exactly the same as in an International Standard or is identical in technical content and structure although it may contain the minimal editorial changes specified in clause 4.2 of ISO/IEC Guide 21-1:2005.