

BUREAU OF INDIAN STANDARDS

DRAFTS FOR COMMENTS ONLY

(Not to be reproduced without permission of BIS or used as an Indian Standard)

DRAFT AMENDEMENT NO.1

TO

IS 15209: 2002 /ISO 8761: 1989

Work - Place air - Determination of Mass Concentration of Nitrogen Dioxide - Method Using Detector Tubes for Short Term Sampling with Direct Indication

कार्य - स्थल पर वायु - नाइट्रोजन डाइऑक्साइड की द्रव्यमान सांद्रता का निर्धारण - प्रत्यक्ष संसूचन सहित अल्पावधि के लिए नमूनों हेतु सूचन नलिकाओं का प्रयोग करते हुए विधि

ICS 13.040.30

Air Quality Sectional Committee, CHD 35

Last Date for Comments: 14-01-2025

This Amendment No. 1 is identical with Amendment No. 1 of ISO 8761: 1989, 'Work-place air — Determination of mass concentration of nitrogen dioxide — Method using detector tubes for short-term sampling with direct indication' issued in 2009 by International Organization for Standardization (ISO).

FOR COMPLETE TEXT OF THE DOCUMENT, KINDLY REFER AMENDEMENT NO. 1 OF ISO 8761: 1989

Note: The technical content of the document has not been enclosed as these are identical with the corresponding ISO Standard. For obtaining the copy of the complete ISO Amendment, please contact:

Scientist 'F' and Head
Chemical Department
Bureau of Indian Standards

Doc No. CHD 35 (26939) WC
IS 15209: 2002 /ISO 8761: 1989

Manak Bhavan, 9, Bahadur Shah Zafar Marg
New Delhi-110002
Telephone: 011-23236428
Email: chd@bis.gov.in or chd35@bis.org.in



INTERNATIONAL STANDARD ISO 8761:1989
TECHNICAL CORRIGENDUM 1

Published 2009-07-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

**Work-place air — Determination of mass concentration of
nitrogen dioxide — Method using detector tubes for short-term
sampling with direct indication**

TECHNICAL CORRIGENDUM 1

*Air des lieux de travail — Détermination de la concentration en masse du dioxyde d'azote — Méthode utilisant
des tubes détecteurs pour échantillonnage rapide à lecture directe*

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 8761:1989 was prepared by Technical Committee ISO/TC 146, *Air quality*,
Subcommittee SC 2, *Workplace atmospheres*.

Page 4, 9.2, Paragraph 1

Insert a new third sentence, after "... 6 mg/m³",

"The reading error must be lower than 4 ppm (4 ml per 10⁶ ml), otherwise the maximum random error will be
bigger than 25 % (expressed as two times the coefficient of variation)."