

Medición de la radiactividad en el ambiente. Aire: radón-222. Parte 2: Método de medición integrada para determinar la concentración promedio de energía potencial alfa de sus productos de desintegración de vida corta. (ISO 11665-2:2019). (Ratificada por la Asociación Española de Normalización en noviembre de 2019.)

UNE-EN ISO 11665-2:2019

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Measurement of radioactivity in the environment - Air: radon-222 - Part 2: Integrated measurement method for determining average potential alpha energy concentration of its short-lived decay products (ISO 11665-2:2019) (Endorsed by Asociación Española de Normalización in November of 2019.)

Mesurage de la radioactivité dans l'environnement - Air: radon 222 - Partie 2: Méthode de mesure intégrée pour la détermination de l'énergie alpha potentielle volumique moyenne de ses descendants à vie courte (ISO 11665-2:2019) (Entérinée par l'Asociación Española de Normalización en novembre 2019.)

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**Measurement of radioactivity in the environment - Air:
radon-222 - Part 2: Integrated measurement method for
determining average potential alpha energy concentration
of its short-lived decay products (ISO 11665-2:2019)**

Mesurage de la radioactivité dans l'environnement -
Air: radon 222 - Partie 2: Méthode de mesure intégrée
pour la détermination de l'énergie alpha potentielle
volumique moyenne de ses descendants à vie courte
(ISO 11665-2:2019)

Ermittlung der Radioaktivität in der Umwelt - Luft:
Radon-222 - Teil 2: Integrierendes Messverfahren für
die Bestimmung des Durchschnittswertes der
potenziellen Alpha-Energiekonzentration der
kurzlebigen Radon-Folgeprodukte (ISO 11665-
2:2019)

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European foreword

This document (EN ISO 11665-2:2019) has been prepared by Technical Committee ISO/TC 85 "Nuclear energy, nuclear technologies, and radiological protection" in collaboration with Technical Committee CEN/TC 430 "Nuclear energy, nuclear technologies, and radiological protection" the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2020, and conflicting national standards shall be withdrawn at the latest by April 2020.

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Endorsement notice

The text of ISO 11665-2:2019 has been approved by CEN as EN ISO 11665-2:2019 without any modification.

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Foreword

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This document was prepared by Technical Committee ISO/TC 85, *Nuclear energy, nuclear technologies, and radiological protection*, Subcommittee SC 2, *Radiological protection*.

This second edition cancels and replaces the first edition (ISO 11665-2:2012), of which it constitutes a minor revision. The changes compared to the previous edition are as follows:

- update of the Introduction;
- update of the Bibliography.

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