

SVENSK STANDARD

SS-EN ISO 15651:2017

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Kärnenergi – Bestämning av totalt väteinnehåll i pulver av PuO₂ och UO₂ och i sintrade kulsar av UO₂, (U,Gd)O₂ och (U,Pu)O₂ – Extraktion av inert gas och konduktivitetmätning (ISO 15651:2015)

Nuclear energy – Determination of total hydrogen content in PuO₂ and UO₂ powders and UO₂, (U,Gd)O₂ and (U,Pu)O₂ sintered pellets – Inert gas extraction and conductivity detection method (ISO 15651:2015)

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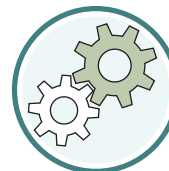
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Denna standard ersätter SS-ISO 15651:2015, utgåva 1.

The European Standard EN ISO 15651:2017 has the status of a Swedish Standard. This document contains the official version of EN ISO 15651:2017.

This standard supersedes the Swedish Standard SS-ISO 15651:2015, edition 1.

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Denna standard är framtagen av kommittén för Kärnenergi, SIS/TK 405.

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EUROPEAN STANDARD

EN ISO 15651

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2017

ICS 27.120.30

English Version

Nuclear energy - Determination of total hydrogen content in PuO₂ and UO₂ powders and UO₂, (U,Gd)O₂ and (U,Pu)O₂ sintered pellets - Inert gas extraction and conductivity detection method (ISO 15651:2015)

Énergie nucléaire - Dosage de la teneur totale en hydrogène de poudres de PuO₂ et UO₂, et de pastilles frittées d'UO₂, (U,Gd)O₂ et (U,Pu)O₂ - Méthode d'extraction par gaz inerte et méthode de mesure de la conductivité (ISO 15651:2015)

Kernenergie - Bestimmung des totalen Wasserstoffgehalts in PuO₂- und UO₂-Pulvern und UO₂-, (U,Gd)O₂- und (U,Pu)O₂-gesinterte Pellets - Trägergasheißextraktion und Leitfähigkeitsbestimmungsverfahren (ISO 15651:2015)

This European Standard was approved by CEN on 13 September 2017.

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COMITÉ EUROPÉEN DE NORMALISATION
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CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

SS-EN ISO 15651:2017 (E)

Contents		Page
European foreword		iv
1	Scope	1
2	Normative references	1
3	Principle	1
4	Interference	1
5	Reagents and materials	1
6	Apparatus	2
7	Sampling	2
	7.1 Sampling procedure	2
	7.1.1 Powders	2
	7.1.2 Pellet	3
	7.2 Preparation	3
	7.2.1 Powder	3
	7.2.2 Pellet	3
8	Procedure	3
	8.1 Blank test	3
	8.2 Calibration	3
	8.2.1 Calibration of the analyser	3
	8.2.2 Check of the calibration	3
	8.3 Determination	4
9	Calculation	4
10	Precision	4
11	Test report	5

European foreword

The text of ISO 15651:2015 has been prepared by Technical Committee ISO/TC 85 “Nuclear energy, nuclear technologies, and radiological protection” of the International Organization for Standardization (ISO) and has been taken over as EN ISO 15651:2017 by 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 2018, and conflicting national standards shall be withdrawn at the latest by April 2018.

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Endorsement notice

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