

SLOVENSKI STANDARD

SIST EN ISO 15651:2017

01-december-2017

Jedrska energija - Ugotavljanje deleža vodika v PuO₂ in praških UO₂ ter v sintranih peletih UO₂, (U,Gd)O₂ in (U,Pu)O₂ - Metoda z ekstrakcijo inertnih plinov in ugotavljanjem prevodnosti (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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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)

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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)

Ta slovenski standard je istoveten z: EN ISO 15651:2017

ICS:

27.120.30	Cepljivi materiali in jedrska gorivna tehnologija	Fissile materials and nuclear fuel technology
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 15651

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)**

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

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CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

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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.

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**INTERNATIONAL
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2015-02-15

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