



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

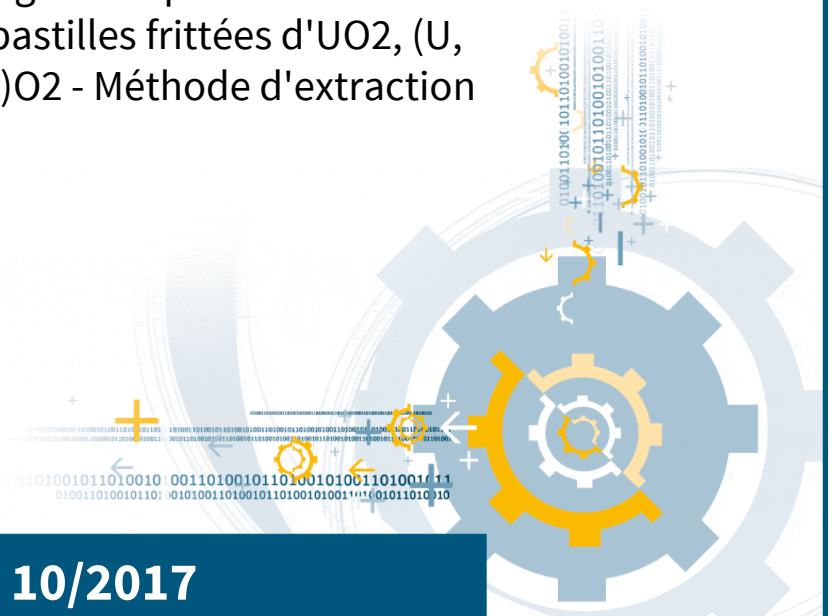
ILNAS-EN ISO 15651:2017

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

Kernenergie - Bestimmung des totalen
Wasserstoffgehalts in PuO₂- und UO₂-
Pulvern und UO₂-, (U,Gd)O₂- und (U,Pu)
O₂-gesinterten Pellets -

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

10/2017



National Foreword

This European Standard EN ISO 15651:2017 was adopted as Luxembourgish Standard ILNAS-EN ISO 15651:2017.

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ILNAS-EN ISO 15651:2017

EUROPEAN STANDARD **EN ISO 15651**

NORME EUROPÉENNE

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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 -
Trärgasheißextraktion und
Leitfähigkeitsbestimmungsverfahren (ISO
15651:2015)

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European foreword

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The text of ISO 15651:2015 has been approved by CEN as EN ISO 15651:2017 without any modification.