

Tecnología de combustible nuclear. Directrices para la medición del área de superficie específica de los polvos de óxido de uranio mediante el método BET (ISO 12800:2017) (Ratificada por la Asociación Española de Normalización en julio de 2019.)

UNE-EN ISO 12800:2019

Tecnología de combustible nuclear. Directrices para la medición del área de superficie específica de los polvos de óxido de uranio mediante el método BET (ISO 12800:2017) (Ratificada por la Asociación Española de Normalización en julio de 2019.)

*Nuclear fuel technology - Guidelines on the measurement of the specific surface area of uranium oxide powders by the BET method (ISO 12800:2017) (Endorsed by Asociación Española de Normalización in July of 2019.)*

*Technologie du combustible nucléaire - Lignes directrices pour le mesurage de l'aire massique (surface spécifique) des poudres d'oxyde d'uranium par la méthode BET (ISO 12800:2017) (Entérinée par l'Asociación Española de Normalización en juillet 2019.)*

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## Nuclear fuel technology - Guidelines on the measurement of the specific surface area of uranium oxide powders by the BET method (ISO 12800:2017)

Technologie du combustible nucléaire - Lignes directrices pour le mesurage de l'aire massique (surface spécifique) des poudres d'oxyde d'uranium par la méthode BET (ISO 12800:2017)

Kernbrennstofftechnologie - Leitlinien für die Messung des spezifischen Oberflächenbereiches von Uranoxid-Pulvern mittels der BET-Methode (ISO 12800:2017)

This European Standard was approved by CEN on 8 March 2019.

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## European foreword

The text of ISO 12800:2017 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 12800:2019 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of an identical text or by endorsement, at the latest by December 2019, and conflicting national standards shall be withdrawn at the latest by December 2019.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

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## Endorsement notice

The text of ISO 12800:2017 has been approved by CEN as EN ISO 12800:2019 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 5, *Nuclear installations, processes and technologies*.

This second edition cancels and replaces the first edition (ISO 12800:2003), which has been technically revised.