



National Standards Authority of Ireland
Údarás um Chaighdeán Náisiúnta na hÉireann

IRISH STANDARD

I.S. EN ISO 21079-1:2008

ICS 81.080
71.040.40

**CHEMICAL ANALYSIS OF REFRACTORIES
CONTAINING ALUMINA, ZIRCONIA AND
SILICA - REFRACTORIES CONTAINING 5
PERCENT TO 45 PERCENT OF ZRO₂
(ALTERNATIVE TO THE X-RAY
FLUORESCENCE METHOD) - PART 1:
APPARATUS, REAGENTS AND DISSOLUTION
(ISO 21079-1:2008)**

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ICS 81.080; 71.040.40

English Version

Chemical analysis of refractories containing alumina, zirconia and silica - Refractories containing 5 percent to 45 percent of ZrO₂ (alternative to the X-ray fluorescence method) - Part 1: Apparatus, reagents and dissolution (ISO 21079-1:2008)

Analyse chimique des matériaux réfractaires contenant de l'alumine, de la zircone et de la silice - Matériaux réfractaires contenant de 5 % à 45 % de ZrO₂ (méthode alternative à la méthode par fluorescence de rayons X) - Partie 1: Appareillage, réactifs et dissolution (ISO 21079-1:2008)

Chemische Analyse von aluminiumoxid-, zirkoniumoxid- und silicium(IV)-oxidhaltigen feuerfesten Erzeugnissen - Feuerfeste Erzeugnisse mit einem Massenanteil an ZrO₂ von 5% bis 45% (Alternative zum Röntgenfluoreszenzverfahren) - Teil 1: Geräte, Reagenzien und Aufschluss (ISO 21079-1:2008)

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Foreword

This document (EN ISO 21079-1:2008) has been prepared by Technical Committee ISO/TC 33 "Refractories" in collaboration with Technical Committee CEN/TC 187 "Refractory products and materials" the secretariat of which is held by BSI.

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