

**IRISH STANDARD** 

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DETERMINATION OF BORON (III) OXIDE IN
REFRACTORY PRODUCTS - PART 1:
DETERMINATION OF TOTAL BORON (III)
OXIDE IN OXIDIC MATERIALS FOR
CERAMICS, GLASS AND GLAZES (ISO 21078

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# INTERNATIONAL STANDARD

ISO 21078-1

First edition 2008-01-15

# Determination of boron(III) oxide in refractory products —

### Part 1:

Determination of total boron(III) oxide in oxidic materials for ceramics, glass and glazes

Dosage de l'oxyde de bore(III) dans les produits réfractaires —

Partie 1: Détermination de l'oxyde de bore(III) total dans les matériaux oxydants pour les céramiques, les verres et les émaux



#### ISO 21078-1:2008(E)

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#### ISO 21078-1:2008(E)

#### **Foreword**

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ISO 21078-1 was prepared by Technical Committee ISO/TC 33, *Refractories*, in collaboration with Technical Committee CEN/TC 187, *Refractory products and materials*.

ISO 21078 consists of the following parts, under the general title *Determination of boron(III) oxide in refractory products*:

- Part 1: Determination of total boron(III) oxide in oxidic materials for ceramics, glass and glazes
- Part 2: Acid extraction method for the determination of boron(III) oxide in binder components



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