

ISO 10058-2:2008-12 (E)

Chemical analysis of magnesite and dolomite refractory products (alternative to the X-ray fluorescence method) - Part 2: Wet chemical analysis

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Determination of silicon(IV) oxide	2
4	Determination of aluminium oxide	4
5	Determination of iron(III) oxide	6
6	Determination of titanium(IV) oxide	7
7	Determination of manganese(II) oxide	8
8	Determination of calcium oxide	9
9	Determination of magnesium oxide	10
10	Determination of sodium oxide by flame photometry	11
11	Determination of potassium oxide by flame spectrophotometry	13
12	Determination of chromium(III) oxide	14
13	Determination of zirconium oxide by xylenol orange absorption spectroscopy	17
14	Determination of phosphorus(V) oxide by molybdenum blue method	18
15	Test report	19