

ISO 20565-2:2008-12 (E)

Chemical analysis of chrome-bearing refractory products and chrome-bearing raw materials (alternative to the X-ray fluorescence method) - Part 2: Wet chemical analysis

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	2
3	Determination of silicon(IV) oxide	2
4	Determination of aluminium oxide	5
5	Determination of total iron as iron(III) oxide	8
6	Determination of titanium(IV) oxide	11
7	Determination of manganese(II) oxide	13
8	Determination of calcium oxide	14
9	Determination of magnesium oxide	15
10	Determination of sodium oxide by flame photometry	18
11	Determination of potassium oxide by flame spectrophotometry	20
12	Determination of chromium(III) oxide	21
13	Determination of zirconium oxide by xylenol orange absorption spectroscopy	24
14	Determination of phosphorus(V) oxide by molybdenum blue method	25
15	Test report	27