

ISO 16042:2007-02 (E)

Iron ores - Guidelines for the use of certified reference materials (CRMs)

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Ore types	2
6	Mass-fraction difference	2
7	Extraction of the test portion	2
8	Two-bottle strategy	3
9	Alteration of the CRM	3
10	Shewhart control charts	3
11	Acceptance of analytical values	4
12	Test report	4
Annex A (informative) Example of the calculation of mass-fraction difference		5