ISO 4491-1:2023-03 (E)

Metallic powders - Determination of oxygen content by reduction methods - Part 1: General guidelines

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Sampling 1

5 Meaning of the results according to the method used 2
5.1 Hydrogen as a reducing agent 2
5.2 Carbon as a reducing agent: reduction extraction method 3

6 Summary of the implementation of methods for oxygen determination by reduction 3

7 Practical application of the standard methods 4