ISO 13116:2014-11 (E)

Dentistry - Test Method for Determining Radio-Opacity of Materials

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Requirements 1

5 Sampling 1

6 Apparatus 2
6.1 Suitable moulds for constructing samples of the test-material 2
6.2 Screw micrometer gauge, or equivalent device 2
6.3 Aluminium step wedge 2
6.4 Dental X-ray unit 2
6.5 Dental X-ray sensor 2

7 Test conditions and procedures 3
7.1 Test conditions 3
7.2 Preparation of test specimens 3
7.3 Test procedure for analogue equipment 3
7.4 Test procedure for digital equipment 3

8 Treatment of results 4