

# ISO 13116:2014-11 (E)

## Dentistry - Test Method for Determining Radio-Opacity of Materials

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	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