ISO 7551:2023-05 (E)

Dentistry - Endodontic absorbent points

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 Requirements 2
4.1 Appearance 2
4.2 Length 2
4.3 General 3
4.4 Nominal size designation tolerances 3
4.5 Colour-coding 5
4.6 Taper 5
4.7 Absorption 5
4.8 Disintegration 5

5 Procurement of samples 5

6 Measurement and test methods 5
6.1 Test conditions 5
6.2 Visual examination 6
6.3 Length 6
6.3.1 Apparatus 6
6.3.2 Method 6
6.4 Taper and nominal size measurements 6
6.4.1 Apparatus 6
6.4.2 Method for standard and greater taper points 6
6.4.3 Method for variable taper absorbent points 8
6.5 Absorption 8
6.5.1 Apparatus 8
6.5.2 Material 9
6.5.3 Method 9
6.5.4 Interpretation of results 9

7 Product information 9
7.1 Marking 9
7.2 Packaging 9
7.3 Labelling 9

Bibliography 12