

Indian Standard
CLINICAL THERMOMETERS
PART 1 SOLID STEM TYPE - SPECIFICATION
(Second Revision)

1 SCOPE

1.1 This standard (Part 1) specifies requirements and methods of sampling and tests for solid-stem, mercury-in-glass clinical thermometers having a maximum indicating device.

2 REFERENCES

2.1 The following Indian Standards are necessary adjuncts to this standard:

IS No. Title

- 2303 (Part 1 / Method of grading glass for
Sec 1) : 1994 alkalinity: Part 1 Hydrolytic
resistance, Section 1 Hydrolytic
resistance of glass grains at
98°C - Method of test and
classification (*first revision*)
- 2627 : 1979 Glossary of terms relating to
liquid-in-glass thermometers
(*first revision*)
- 4529 : 1968 Glass tubes for medical thermo-
meters
- 4825 : 1968 Liquid-in-glass solid-stem refe-
rence thermometers (*first
revision*)
- 6274 : 1971 Method of calibrating liquid-
in-glass thermometers
- 8787 : 1977 Principles of design, construc-
tion and use of liquid-in-glass
thermometers