

(PREVIEW)

*Indian Standard*  
**QUALITY TOLERANCES FOR WATER FOR  
PROCESSED FOOD INDUSTRY**

**FOREWORD**

**0.1** This Indian Standard was adopted by the Indian Standards Institution on 7 August 1967, after the draft finalized by the Water Sectional Committee had been approved by the Chemical Division Council.

**0.2** In processed food industry, water is used for a number of purposes, such as processing, washing, flushing and general usage and also for boiler feed and cooling. The quality of water required varies for different processed food industries. This standard is intended to guide food processing industry in judging the suitability of a particular supply of water for that industry and in planning the type of treatment required for available supplies of water.

**0.3** The requirements of water for boiler feed purposes are covered in IS: 1680-1960\*.

**0.4** For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS : 2-1960†. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

**1. SCOPE**

**1.1** The standard prescribes the quality tolerances for water for use in the processed food industry. Special requirements for the individual food industries are also specified.