



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB 19298-2014

**National Food Safety Standard -- Bottled water for drinking
(English Translation)**

Issued on: December 24, 2014

Implemented on: May 24, 2015

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China**

Table of Contents

Foreword...	3
1 Scope...	4
2 Terms and definitions...	4
3 Technical requirements...	4
4 Others...	6

Foreword

This Standard replaces GB 19298-2003 "Hygienic standard of bottled water for drinking" and its No.1 and No. 2 modification sheets, and GB 17324-2003 "Hygienic standard of bottled purified water for drinking" and GB 17323-1998". For indexes in GB 17323-1998 "Bottled purified water for drinking water" that are involved in this Standard, this Standard's indexes shall prevail.

The main differences between this Standard AND GB 19298-2003 & GB17324-2003 are as follows.

- The title of the standard is modified to be "National Food safety standard Packaged water for drinking";
- The scope is modified;
- The definition is modified;
- The requirements for raw material are modified;
- The sensory requirements are modified;
- The physiochemical indexes are modified;
- The limits for microorganism are modified;
- The test method is modified;
- The specification for labels and marks is added.

The clause 4.1 ~ clause 4.2 in this Standard shall be implemented on January 1, 2016.

National Food safety standard

Packaged water for drinking

1 Scope

This Standard is applicable to packaged water for drinking which can be drunk directly.

This Standard is not applicable to natural mineral water for drinking.

2.1 Packaged water

The water packaged in container that meets food safety standards and relevant specifications, which can be drunk directly.

2.1.1 Purified water for drinking

The packaged water for drinking that is produced by using source water which meets requirements of clause 3.1, purified by distillation, electrodialysis, ion exchange, hyperfiltration as well as other proper water purification methods.

3.1.1 The water quality shall comply with the provisions of GB 5749, if source water

originates from public utility water supply system.

3.2 Sensory requirements

The sensory requirements shall comply with the provisions in Table 1.

3.3 Physiochemical indexes

The physiochemical indexes shall comply with the provisions in Table 2.

3.4 Pollutant limits

Pollutant limits shall comply with the provisions of GB 2762.

3.5 Microorganism limits

Microorganism limits shall comply with the provisions in Table 3.

3.6 Food additives

Food additives shall comply with the provisions of GB 2760.

4.1 Words such as "Food additives are added to adjust the taste" shall be marked near the

product name, when food additives are added in packaged water.

4.2 The product name of packaged water shall be truth and scientific.

.....