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

**中华人民共和国国家标准**

GB/T 4927-2008

Replace GB 4927-2001

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**Beer**

**啤 酒**

**Issued on December 29, 2008**

**Implemented on October 01, 2009**

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

**Standardization Administration of the People's Republic of China**



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## Foreword

Article 3.1 and 8.1 of this Standard are mandatory provisions, and the rest are recommendatory provisions.

This standard substitutes GB 4927—2001 *Beer*

This standard, in comparison with GB 4927-2001, has the main changes as follows:

——The definition of special beer is adjusted to Chapter Three Terms and Definitions, in which the definitions of dry beer, ice beer, low-alcohol beer, wheat beer, and turbid beer are changed and the definitions of non-alcohol beer and fruit and vegetable beers are added:

——Added product classification;

——The negative deviation of net content is changed into net content;

——Quality grade II is cancelled;

——The unit of measurement for alcohol content is converted to be indicate with volume fraction (%vol);

——The foam stability, alcohol content, original wort concentration, total acid and carbon dioxide indexes of the pale beers are adjusted;

——The foam stability, alcohol content, original wort concentration and carbon dioxide indexes of the brown beers and dark beers are also adjusted with the addition of the requirements on activity of invertase.

——Appropriate changes are made to the ex-factory inspection items.

This Standard is proposed by the National Technical Committee on Food Industry of Standardization Administration of China.

This Standard is under the jurisdiction of the National Technical Committee on Wine Making of Standardization Administration of China.

This standard is drafted by: China National Research Institute of Food & Fermentation Industries, Guangzhou Zhujiang Brewery Co., Ltd., Beijing Yanjing Beer Corporation, Kingway Beer (China) Co., Ltd., Hangzhou Xihu Beer Asahi (Incorporated) Co., Ltd.

Main drafters of this Standard: Guo Xinguang, Zhang Wujiu, Fang Guiquan, Jia Fengchao, Song Changxin, Ye Qing and Li Huiping.

The issuances of previous versions of the standard replaced by this standard are as follows:

——GB 4927—1985, GB 4927—1991, GB 4927— 2001

# Beer

## 1 Scope

This Standard specifies the terms and definitions, classifications, requirements, analyze methods, inspection rules as well as marks, packages, transportation, storage of beers.

This standard is applicable to the production, inspection and sale of beers.

## 2 Normative References

The articles contained in the following documents have become this standard when they are quoted herein. For the dated documents so quoted, all the modifications (excluding corrections) or revisions made thereafter shall not be applicable to this Standard. For the undated documents so quoted, the latest editions shall be applicable to this Standard.

GB/T 191 Packaging - Pictorial marking for handling of goods (GB/T 191-2008, ISO 780: 1997, MOD)

GB 2758 Hygienic standard for fermented alcoholic beverages

GB 4544 Beer bottles

GB 4928 Method for analysis of beer

GB 5738 Plastic crates for beverage bottled

GB 6543 Single and double corrugated boxes for transport packages

GB/T 9106 Packaging containers--Aluminum easy open end and two-piece can

GB 10344 General standard for the labeling of prepackaged alcoholic beverage

GB/T 13521 Crown cap

GB/T 17714 Keg

*[2005] No.75 Decree of Administrative Measures on Metrological Supervision of Quantitatively Packed Commodities issued by General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China*

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