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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 20885-2007

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**Glucose Syrup**

**葡萄糖浆**

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Quarantine of the People's Republic of China**

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

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## **Foreword**

This standard was formulated for the first time by making reference to CODEX STAN 212-1999 "Sugars" and depending on QB/T 2319-1997 "Liquid of Glucose".

QB/T 2319-1997 shall be abolished from the implementation date of this standard.

Annex A of this standard is normative.

This standard was proposed by and is under the jurisdiction of the National Technical Committee on Food Industry of Standardization Administration of China—Technical Sub-committee of Industrial Fermentation.

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# Glucose Syrup

## 1 Scope

This standard specifies the terms and definition, product classification, requirements, test method, test rules, as well as marking, packing, transporting and storing of corn syrup.

This standard is applicable to corn syrup.

## 2 Normative References

The following normative documents contain provisions which, through reference in this code, constitute provisions of this code. For dated reference, subsequent amendments to, or revisions of, any of these publications do not apply. However, all parties coming to an agreement according to this standard are encouraged to study whether the latest editions of these documents are applicable. For undated references, the latest edition of the normative document referred to applies.

GB/T191 "Packaging-Pictorial Marking for Handling of Goods" (GB/T191-2000, eqv ISO 780: 1997)

GB/T 601 "Preparations of Standard Volumetric Solutions"

GB/T 603 "Chemical Reagent--Preparations of Reagent Solutions for Use in Test Methods" (GB/T 603-2002, ISO 6353-1: 1982, NEQ)

GB/T 6682-1992 "Water for Laboratory Use; Specifications" (neq ISO 3696: 1987)

GB 15203 "Hygienic Standard of Corn Sweetener"

## 3 Terms and Definitions

For the purpose of this Standard, following terms and definitions apply

### 3.1

#### **Glucose syrup**

The mixing syrup containing glucose that is made from starch or starchiness as the raw material through hydrolization and refinement with holoenzyme method, acid method, enzyme-acid method or acid-enzyme method.

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