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

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**Quality requirements for alcohol bag (pad) in food package
(English Translation)**

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents".

This document specifies the technical requirements related to product quality. Food safety requirements can be found in relevant laws, regulations, policies, and food safety standards. document.

1 Scope

This document specifies the requirements for raw materials, packaging materials, technical requirements, inspection rules, labeling, and marking of alcohol packets (tablets) inside food packaging.

It also covers packaging, transportation and storage, and describes the corresponding test methods.

This document applies to the production and inspection of alcohol packets (tablets) used in food packaging.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are not included.

For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies to this document.

GB/T 191 Packaging and Storage Graphic Symbols

GB 5009.225-2023 National Food Safety Standard. Determination of Ethanol Concentration in Wines and Edible Alcohol

GB/T 41896-2022 Quality Requirements for Food-Grade Deoxidizers

QB/T 2358 Test method for heat seal strength of plastic film packaging bags

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 Alcohol packet (tablet)

Pre-packaged products containing edible alcohol as the main ingredient; or products containing edible alcohol as the main ingredient, using silica, high-molecular-weight polymers, etc.

3.3 Nominal quantity

The product claims to contain the mass of an ethanol solution.

Note: The unit is grams (g).

3.4 Alcohol concentration

The volume percentage of ethanol in its liquid contents.

Note: %vol is used to represent this.