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

GB/T 22502-2025

Replacing GB/T 22502-2008

**Management technical specification for marketing fresh
agricultural products in supermarket**

超市销售生鲜农产品管理技术规范

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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". Drafting. This document replaces GB/T 22502-2008 "Basic Requirements for the Sale of Fresh Agricultural Products in Supermarkets". Compared with GB/T 22502-2008, except for... Aside from structural adjustments and editorial changes, the main technical changes are as follows:

---The definitions of "fresh agricultural products" and "fresh produce area" have been revised (see 3.1, 3.2, and

3.2 in the.2008 edition);

---The names and structure of some chapters have been changed. "Environmental Requirements" has been changed to "Environmental Layout," and "Environmental Protection Requirements" has been changed to "Environmental Sanitation." (See Chapter 4, 4.3; Chapter 4,

4.2 of the.2008 edition); "Infrastructure and Equipment Requirements" has been changed to "Facilities and Equipment" and "Exhibition Facilities". "Equipment" should be changed to "Display Facility Equipment" and "Sanitation and Safety Facility Equipment" should be changed to "Sanitation Facility Equipment" (see Chapter 5, 5.2). 5.5 (Chapter 5, 5.2, 5.5 of the.2008 edition);

---Added content related to "Organizational System Management," "Procurement Management," and "Sales Service," and merged "Personnel Requirements" and "Supplier Requirements." The content related to "Transaction Technical Requirements" constitutes the chapter on "Business Management" (see Chapter 7, Chapters 7, 8, and 9 of the.2008 edition);

---Added content related to "Site Selection Planning" and "Product Zoning" (see 4.1, 4.2.3, and 4.2.7);

---The sections on hygiene requirements for refrigerated aquatic product facilities and equipment, and personnel in the industry have been removed (see sections 5.3.2, 5.5.4, and

5.5.5 of the.2008 edition);

---A new section on "Safety Requirements" has been added, including content on fire safety, food safety, theft prevention, emergency response, and cleaning and disinfection (see Chapter 6);

---Requirements for tools, containers, and cutting boards used for raw and cooked products have been removed (see sections

6.4 of the.2008 version);

1 Scope

GB/T 22502-2025 is the Chinese national standard on management technical specification for marketing fresh agricultural products in supermarket, in the field of services and company organization. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 29 August 2025 by the State Administration for Market Regulation; Standardization Administration of China, and has been in force since 1 March 2026. Classification: ICS 03.100, CCS A10. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This document specifies the environmental layout, facilities and equipment, tools, containers and materials, operation management, and evaluation and improvement procedures for the management of fresh agricultural products sold in supermarkets. The requirements for advancement are described, along with the corresponding verification methods. This document applies to the operation, management, and sales services of supermarkets selling fresh agricultural products.

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. This document.

GB 5749 Standard for Drinking Water Quality

GB 8978 Integrated Wastewater Discharge Standard

GB/T 18883 Indoor Air Quality Standard

GB/T 21721 Hazard Management Standards for Agricultural and Sideline Products Sales Sites

GB/T 23650 Supermarket Shopping Environment

GB/T 24861 Technical Specification for the Management of Aquatic Product Circulation

GB/T 26432 Guidelines for the Storage and Transportation of Fresh Vegetables

GB/T 28640 Technical Specification for Cold Chain Transportation Management of Livestock and Poultry Meat

GB/T 32950 Labeling of Fresh Agricultural Products

GB/T 34238 Technical Specification for Clean Egg Processing and Distribution

GB/T 34343 General Technical Requirements for Packaging Containers for Agricultural Products Logistics

GB/T 34344 General Technical Requirements for Packaging Materials for Agricultural Products Logistics

GB/T 38159 General Requirements for Traceability Systems of Important Products

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 Fresh agricultural products that are produced through planting, breeding, harvesting, fishing, etc., and are edible without processing or with primary processing. [Source: GB/T 41714-2022, 3.1, with modifications]

3.2 fresh products region The area in a supermarket where fresh agricultural products are pre-processed, initially processed, displayed, and sold.