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

GB/T 43260-2023

**Imported cold-chain food traceability - Requirements for
traceability information management**

进口冷链食品追溯 追溯信息管理要求

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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. Please note that some content in this document may be subject to patents. The publisher of this document assumes no responsibility for identifying patents. This document is proposed and coordinated by the National Logistics Information Management Standardization Technical Committee (SAC/TC267). This document was drafted by: China Article Coding Center, Chongqing Institute of Quality and Standardization, Shenzhen Institute of Standards and Technology, Wuhan Municipal Standardization Research Institute, Ningbo Standardization Research Institute, Chongqing Electronic Engineering Vocational College, Yibin University, Computer Network Information Center of Chinese Academy of Sciences Center, Southwest University, Chongqing Open University, Chongqing Vocational College of Industry and Commerce, Chongqing Yibit Big Data Research Institute Co., Ltd., Xiamen Standardization Research Institute of Standardization, Fujian Provincial Institute of Standardization, Beijing Internet Changxiang Technology Development Co., Ltd., Qingdao Standardization Institute, Guangxi Zhuang Autonomous Region Standards Technology Research Institute, Chongqing Refrigeration and Cold Chain Industry Association, Chongqing University of Posts and Telecommunications, Guangzhou Software Application Technology Research Institute, Inner Mongolia Autonomous Region Quality and Institute of Standardization, Guangzhou Zhongke Yide Technology Co., Ltd., China Institute of Standardization. The main drafters of this document. Li Sucai, Chen Xiaorong, Sun Xiaoyun, Chen Zhenyu, Yao Bo, Shu Shubo, Xie Rufeng, Zhu Shengyan, Xu Lifeng, Li Lin, Lou Qinghua, Du Jingrong, Zhou Yuanchun, Lian Xiao, Hu Fangxia, Wang Xugang, Huang Wei, Zhou Shunji, Zhang Duo, Liu Jia, Zhu Yuefeng, Liu Ying, He Rong, Luo Xuejuan, Zhu Kaiming, Luo Linyan,

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1 Scope

GB/T 43260-2023 sets the requirements for managing the information in the imported cold-chain food traceability system. The system holds, for every consignment entering the country, the foreign plant, the vessel, the port, the cold store and every subsequent handler - a body of data that is commercially sensitive to the importers who supply it and operationally critical to the authorities who use it, which makes its retention and protection a question in its own right. The standard sets the general requirements, the content of the information, how it is recorded, how it is stored and for how long, and the information security requirements around it. It took effect on 1 April 2024.

This document stipulates the overall requirements, information content, information records, information storage and information security for imported cold chain food traceability information management. This document is applicable to the management of traceability information of the entire process or necessary links in the imported cold chain food supply chain.

2 Normative reference documents

The contents of the following documents constitute essential provisions of this document through normative references in the text. Among them, the dated quotations For undated referenced documents, only the version corresponding to that date applies to this document; for undated referenced documents, the latest version (including all amendments) applies to this document.

GB/T 40645-2021 Information security technology General requirements for Internet information service security

GB/T 43268-2023 General Principles of Traceability System for Imported Cold Chain Foods

GB/T 43265 Imported cold chain food traceability system data elements

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 cold chain cold-chain According to the characteristics of items, logistics technology and assembly that keep items in the temperature environment required to maintain their quality from production to consumption weaving system. [Source: GB/T 18354-2021,5.11]

3.2 cold storage coldstore A storage building that uses artificial refrigeration and insulation

functions.

Note. Including warehouses, refrigeration machine rooms, power transformation and distribution rooms, etc. [Source: GB/T 30134-2013, 3.1, with modifications]

3.3 Engaged in domestic customs clearance, production and processing, packaging, warehousing, transportation, distribution, sales, consumption (use) and other related businesses in the supply chain organization or individual. [Source: GB/T 38155-2019, 2.5, with modifications]

3.4 traceabilitycode traceabilitycode A code that uniquely identifies the traceability unit in the traceability system. [Source: GB/T 38155-2019,2.10]