

ICS 350.020
CCS L 70

LS

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

LS/T 1822-2025

**Technical requirements for blockchain on food security
traceability system
(English Translation)**

Issued on: June 9, 2025

Implemented on: December 9, 2025

Issued by: National Grain and Material Reserves Administration

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the overall technical requirements for establishing a food security traceability system using blockchain technology. This document applies to the construction of key information storage in the production, storage, circulation, and consumption stages of food, as well as the planning, design, and development of blockchain-related information systems for food security traceability.

Document data

International classification (ICS): 350.020.

Chinese classification (CCS): L70.

Estimated length of the Chinese original: 12,129 words.