

ICS 65.020.01

CCS B 05



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

GB/T 46196-2025

Technical specifications for log production of white jelly fungus

银耳段木生产技术规范

Issued on: October 5, 2025

Implemented on: May 1, 2026

**Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC**

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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 involve patents. The issuing organization of this document assumes no responsibility for identifying patents. This document was proposed by the All China Federation of Supply and Marketing Cooperatives. This document is under the jurisdiction of the National Tremella Standardization Working Group (SAC/SWG9). This document was drafted by: Sichuan Provincial Edible Fungus Research Institute, Gutian County Edible Fungus R&D Center, and Bazhong City Tongjiang Tremella (Edible Fungus) Industry Development Center. Exhibition Center, Gutian County Edible Fungus Industry Development Center, Tongjiangyuan Township Fungus Industry Co., Ltd., and Tongjiang County Chenhe Tremella Professional Cooperative. The main drafters of this document are: Peng Weihong, Zheng Yuting, Chen Ying, Liu Ruxian, Ye Lei, Zhou Jie, Lei Yinqing, Peng Dongxiang, Yu Yang, Zhang Shilin, and Zhang Qiong. Zhang Jie, Zhang Jin, Zhang Qian, Sun Qing, Shu Xueqin, Han Jing, Long Sijun, He Xiaolan, Xu Yingyin, Tang Jie, Long Xu, Ye Xiaojin, Wang Yong, Tan Wei, Jiang Lin. Technical Specifications for Silver Ear Mushroom Log Production

1 Scope

GB/T 46196-2025 is the Chinese national standard covering growing tremella on cut logs - the tree species and the log preparation, the spawn and the companion fungus the tremella depends on, the stacking and the humidity and shading, the harvest, and the pest and contamination control. First edition, under the All China Federation of Supply and Marketing Cooperatives. In force from 1 May 2026. Issued on 5 October 2025, it has been in force since 1 May 2026.

This document specifies the requirements for the site and facilities for silver ear fungus production, ear stick production, arranging, ear-growing management, harvesting, and pest

and disease control. The method of recording production management documents is described. This document applies to the production of silver ear fungus logs.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are listed below. 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/T 12728-2006 Terminology for Edible Fungi

GB/T 24689.2 Plant protection mechanical insecticidal lamps

GB/T 24689.4 Plant protection mechanical insect traps

GB/T 35880 Quality Inspection Procedure for Tremella Strains

GB/T 39357-2020 Standard for Construction of Tremella Cultivation Base

GB/T 39922-2021 Production Specification for Tremella fuciformis Ear Sticks Made from Logs

NY/T 393-2020 Guidelines for the Use of Pesticides in Green Food

NY/T 2375-2013 Technical Specifications for Edible Fungi Production

3 Terms and Definitions

The terms and definitions defined in GB/T 12728-2006 and GB/T 39357-2020, as well as the following terms and definitions, apply to this document.

3.1 Pai Tang logarrangement The process of arranging the ear rods that have completed their mycelial growth in a specific manner within the ear canal.

4 Site and Facilities

4.1 Site Environmental Requirements Air quality, production water, and site environment shall comply with the provisions of Chapter 4 of GB/T 39357-2020.

4.2 Facility Requirements

4.2.1 General Infrastructure It should comply with the provisions of section

5.1 of GB/T 39357-2020.

4.2.2 Requirements for the construction of the ear canal The specifications of the side hall, walls, ceiling, floor, doors and windows, passageways, and cultivation racks shall comply

with the provisions of section

5.4 of GB/T 39357-2020.

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