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

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Production technical practice for tea

茶叶生产技术规范

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Foreword

Appendix A and Appendix B to this Guidance Document are normative appendices. The guidance of technical documents proposed by the General Administration of Quality Supervision, Inspection and Quarantine. The guidance of technical documents by the China National Institute of Standardization. The drafting of the guidance of technical documents. Zhejiang Provincial Institute of Standardization, the State Administration of Quality Supervision, Inspection and Quarantine International Inspection and Quarantine Standards And technical regulations research center. Li Ning, Zhang Qianghua, Li Jianjun, Liu Xuan, Sun Caixia, Yao Hanjun, Ying Shanting, Dong Guokun, Liu Ruowei. Tea production technical specifications

1 Scope

This guiding technical document specifies the basic requirements for tea production, including the selection and management of the base, the management of inputs, the management of production technique, the integrated control of pests in the tea garden, labour protection and record keeping. This guiding technical document applies to the growing and production of tea.

This Guidance Document specifies the basic requirements for tea production, including base selection and management, input management, production technology management, Comprehensive pest control in tea gardens, labor protection, archival records and so on. This guideline is applicable to tea plantations.

2 Normative references

The following documents contain provisions which, through reference in this Guidance Document, become the provisions of this Guidance Note document. All dated Reference documents, all subsequent amendments (not including errata content), or revisions do not

apply to this guidance document, however, drums Recipients of the agreement based on this guidance document are encouraged to study whether the latest versions of these documents are applicable. All undated references The latest version of this document applies to this guidance document.

GB 4285 pesticide safety standards Urban garbage agricultural control standards

GB/T 8321 (all parts) Guidelines for the rational use of pesticides

3.1.1 Tea garden

3.1.1.1 tea plantation should be selected in good ecological conditions, away from sources of pollution (including the main artery of traffic), and with sustainable production of agriculture Production areas.

3.1.1.2 Fill in the "Basic Record Table of Production Base" (see Table A.1) and the "Record Table of Survival of Existing Biological Species in Production Base" (see Table A.2).

3.1.2 Tea garden environment

3.1.2.1 Ambient air quality Ambient air quality of tea plantations should meet the requirements of Table 1. Table 1 ambient air quality requirements Project average 1h average Total suspended particulates (standard state)/(mg/m³) ≤ 0.30 - Sulfur dioxide (standard state)/(mg/m³) ≤ 0.15

0.50 Nitrogen dioxide (standard state)/(mg/m³) ≤ 0.10

0.15 Fluoride (F) (standard state) ≤ 7μg/m³ 20μg/m³ 1.8 μg/(dm³ ·

Note. The average daily mean refers to the average concentration of any one day; 1h average refers to any average concentration of 1h.

3.1.2.2 Irrigation water quality Tea garden irrigation water quality should meet the requirements of Table 2.