

ICS 65.020.01

CCS B05



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

GB/Z 26581-2011

Production technical practice for cucumber

黄瓜生产技术规范

Issued on: June 16, 2011

Implemented on: June 16, 2011

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

Table of Contents

- 1 Scope
- 2 Normative references
- 3 Production base selection and management
 - 3.1 Production base selection
 - 3.2 Base management
 - 3.2.6 Plant Inspectors

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. State Administration of Quality Supervision, Inspection and Quarantine International Inspection and Quarantine Standards and Technical Regulations Research Center, Zhejiang Provincial Institute of Standardization, Zhejiang Academy of Agricultural Sciences, People's Republic of China Shandong Exit Inspection and Quarantine. The main drafters of this Guidance Document are Li Jianjun, Li Ning, Su Baole, Wang Hanrong, Sun Caixia, Yao Hanjun, Ying Shanting and Zhang Qianghua. Cucumber production technical specifications

1 Scope

This guiding technical document specifies the basic requirements for the production of cucumber, covering mainly the selection and management of the production base, the management of inputs, cultivation management, pest control, labour protection and record keeping. This guiding technical document applies to the growing and production of cucumber, including gherkins for keeping fresh and for pickling.

This guideline specifies the basic requirements of cucumber production, including the selection and management of production base, input management, planting Training management, pest control, labor protection, archival records and so on. This guideline is applicable to the planting of cucumbers, including fresh cucumbers and pickled cucumbers.

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

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

GB/T 18407.1 Quality and safety of agricultural products Environmental pollution-free vegetables origin requirements

3.1 Production base selection

3.1.1 Production base environmental conditions should be consistent with the requirements of GB/T 18407.1. Base should be far away from pollution sources. Should choose flat, underground Low water level, convenient drainage and irrigation, deep soil layer, high fertility, loose soil, good physical and chemical properties of the soil cultivation.

3.1.2 Contiguous production area should be more than 3hm².

3.1.3 Fill in the "basic record of production base" (see Table A.1) and "record of the existing biological species production base record" (see Table A.2).

3.2 Base management

3.2.1 studio Base should have a studio. Indoor equipped with tables and chairs, information cupboard, etc., placed on the production management record list, posted production specifications, there Pest control safety medication standards list, base management, input management and other relevant rules and regulations.

3.2.2 base warehouse Base should have a dedicated warehouse, separate storage of seeds, pesticides, fertilizers and pesticides and other facilities. Warehouse should be safe, hygienic, ventilated, dark, inside Set shelf, equipped with the necessary measurement of pesticides, protective clothing, first aid kit, etc., and fill in the "production base of major agricultural equipment (tools) registration form" (See table A.3).

3.2.3 bathroom The base should have a washroom and maintain the cleanliness of the washroom.

3.2.4 Waste and pollutant collection facilities The production base should be set up respectively to collect waste and pollutants such as excrement, garbage and pesticide empty packaging.

3.2.5 Irrigation system Irrigation systems should be built, such as storage tanks, rainwater harvesting, water supply pipelines, maintenance of irrigation equipment, etc., so irrigation

and drainage should be done. Conditional, may Establish irrigation facilities such as drip irrigation or sprinkler irrigation.

3.2.6 Plant Inspectors

3.2.6.1 Production base should be equipped with plant protection personnel, responsible for pest control, pesticide use management guidance and records. Plant protection staffing number