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

**GB/T 28061-2011**

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**Phytosanitary rules for floral bulbs and tubers**

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**Issued on: December 30, 2011**

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Quarantine;  
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### Foreword

This standard was drafted in accordance with GB/T 1.1-2009 given rules. This standard by the National Standardization Technical Committee of Plant Quarantine (SAC/TC271) and focal points. This standard is drafted by: People's Republic of China Yunnan Exit Inspection and Quarantine. Participated in the drafting of this Standard. China Inspection and Quarantine Science Research Institute, Tianjin, People's Republic of China Exit Inspection and Quarantine. The main drafters of this standard. Jiang Xiaolong, Du Yu, Li Mingfu, Chenyun Yong, white pine, Huang Guoming. Flower bulb scales quarantine rules

### 1 Scope

China's national phytosanitary rules for floral bulbs and tubers. It specifies the risk analysis, the quarantine approval, the registration of production sites, the entry requirements, the inspection at the quarantine site, the laboratory testing, the quarantine treatment, the supervision and management, and the evaluation and handling of results for imported flower bulbs. Ornamental bulbs are among the highest-risk plant products in international trade, and the reason is what they are. A bulb is a dormant underground organ full of stored nutrients, and it is imported alive and destined to be planted - so anything it carries is introduced directly into soil in the importing country rather than into a warehouse. It is not processed, not treated, and not consumed. Bulbs also carry a characteristic set of organisms that are difficult to detect: viruses that show no symptom in a dormant bulb, nematodes inside the tissue, fungal and bacterial rots that only develop after planting, and mites and insects in the scales. Add to that the volume - the Netherlands alone exports billions of bulbs a year - and the concentration of production in a small number of source

regions, and the result is a pathway where a single infested consignment reaches thousands of growers. So the procedure this standard sets out is not an inspection at the border but a chain that starts before the bulbs are lifted: risk analysis of the species and origin, approval, registration and supervision of the production site abroad, requirements attached to the permit, inspection and sampling on arrival, laboratory testing where visual examination cannot answer the question, and treatment or refusal according to what is found. Issued on 30 December 2011 and in force since 1 June 2012.

This standard specifies a risk analysis scales flower bulbs, quarantine, base record, entry requirements, inspection, quarantine site, laboratory tests Inspection, quarantine, quarantine supervision and management, and quarantine evaluation of results and processing procedures. This standard applies to scales flower bulbs.

## 2 Terms and definitions

The following terms and definitions apply to this document.

2.1 Flower bulb scales floralbulbsandtubers Planting of flower plants, the underground portion of the sleep.

a) Bulb. shortening the stem disc, the raw meat from the sheath enlargement metamorphosis organs (such as. lilies, tulips, narcissus, Amaryllis Grass, etc.);

b) bulbs. underground stems from acromegaly a spherical portion for storing nutrients winter abnormal stem (eg. gladiolus);

c) tubers. a massive underground stems from acromegaly, adaptation store nutrients and wintering abnormal stem (eg. Canna).

2.2 Growing media culturalmedia For planting, maintaining moisture to maintain its growth of organic or inorganic substances, including peat soil, coco peat moss, sawdust, perlite, vermiculite Stone, volcanic ash, such as single substances or mixtures thereof.

2.3 Quarantine batch lots By national and regional, Transportation, shipper and consignee, name, destination of a number of the same scale entry constituted flower bulbs Quarantine units.

2.4 Quarantine pests quarantinepests Potential economic importance to threatened areas, but not yet in place in the region, or, having incurred but not widely distributed and official Prevention and control pests.

2.5 Non-quarantine pests non-quarantinepests On a region, it does not belong to other pest quarantine pests.

2.6 Regulated non-quarantine pests regulatednon-quarantinepests Species present in plants, resulting in an unacceptable economic impact on the intended use of these plants, and thus in the territory of the importing Member State Limited non-quarantine pests.

2.7 Pests regulatedpests Quarantine pests or regulated non-quarantine pests.

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