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

GB/T 18965-2008

Replacing GB 18965-2003

Product of Geographical Indication - Yantai Apple

地理标志产品 烟台苹果

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Foreword

This standard is based on the State Administration of Quality Supervision, Inspection and Quarantine issued by Decree 78 of 2005, "geographical indication protection regulations" and GB 17924-1999 "General requirements for geographical origin of products" to develop. This standard replaces GB 18965-2003 "geographical origin of products Yantai Apple." This standard compared with GB 18965-2003 main changes are as follows:

- Standard attributes to the mandatory national standards recommended national standards;
- According to the State Administration of Quality Supervision, Inspection and Quarantine promulgated the "Provisions on the Protection of Geographical Indication Products", the standard name will be changed to "geographical indications Products Yantai Apple";
- Change the implementation of the standard health indicators by GB/T 10651-1989 replaced NY/T 1075-2006 (see 5.7);
- Modify the values related to the natural environment temperature, light and rainfall, increasing the pH value of the soil (see 5.1.1, 5.1.2, 5.1.3, 5.1.4);
- Modified to apply the requirements of paper bags, paper bags while increasing requirement does not apply (see 5.2.2.5, 5.2.2.7). Appendix A of this standard is a normative appendix. This standard by the national standardization of geographical origin of the product group and centralized. This standard was drafted. Yantai Municipal Agricultural Bureau, Quality and Technical Supervision in Yantai City, Yantai apple association. The main drafters of this standard. Wang Zhong and, Lvqi Chang, Liu fruit, Liu Xiang, Li Fuyu, Li Hui, Zhao Pei policy, Ma Gong, Liu Baoge. This standard replaces the standards previously issued as follows:
- GB 18965-2003. GI products Yantai Apple

1 Scope

GB/T 18965-2008 is the Chinese national standard on product of geographical indication - yantai apple, in the field of food technology. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 25 June 2008 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 October 2008. Classification: ICS 67.080.10, CCS B31. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the scope of Yantai apple GI product protection, terms and definitions, requirements, test methods, inspection rules and signs, Packaging, transportation and storage. This standard applies to the State Administration of Quality Supervision, Inspection and Quarantine according to "geographical indication protection regulations" approved by the protected geographical indication products Yantai apples.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB/T 8559 apple refrigeration technology Sampling method

GB/T 8855 fresh fruits and vegetables GB/T 10651 Apples

GB/T 13607 apples, oranges packaging NY/T 1075 Fuji apple

ISO 8682 apple atmosphere storage

3 Terms and Definitions

GB/T 10651 and established the following terms and definitions apply to this standard.

3.1 Within the scope of the provisions of Chapter 3 of the standard production line with the standard Apple.

4 GI protection product range

GI products Yantai Apple's limited scope of Quality Supervision, Inspection and Quarantine administrative department under the "product of geographical indication Protection Regulations "approved scope, namely Yantai City, Shandong Province has jurisdiction over

administrative area, see Appendix A.

5 Requirements

5.1 Natural Environment The region is located in the eastern part of Shandong Peninsula, west, north Bohai Sea, east, south Yellow Sea, the South East and even Weihai, Weifang and Qingdao southwest. Mountainous territory Or hills, belongs to the warm temperate continental monsoon climate, four seasons, mild climate, abundant sunshine, moderate rainfall, humid air.

5.1.1 Temperature The annual average temperature is 12.0 °C ~ 13.4 °C, annual average frost-free period is 210d ~ 231d.

5.1.2 Light Annual average sunshine hours 2419h ~ 2630h.

5.1.3 Precipitation Average annual rainfall 505mm ~ 864mm. Rainfall concentrated in the June to August, Yantai apple fruit growth coincided with large water requirements period.