

ICS 65.020.01

CCS B30



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

GB/T 22533-2018

Replacing GB/T 22533-2008

Grade quality of cultivated ginseng

鲜园参分等质量

Issued on: June 7, 2018

Implemented on: October 1, 2018

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

Table of Contents

- 1 Scope
- 2 Normative references
- 3 Terms and definitions

Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009. This standard replaces GB/T 22533-2008 "Fresh Garden Participation and other quality", compared with GB/T 22533-2008, in addition to editorial changes, The main technical content changes are as follows:

- Removed GB/T 5009.11, GB/T 5009.12, GB/T 5009.13, GB/T 5009.15, GB/T 5009.17, GB/T 5009.19, GB/T 5009.20, GB/T 5009.22, GB/T 5009.36, GB/T 5009.103, GB/T 5009.104, Fourteen normative references for GB/T 5009.110, GB/T 5009.136 and GB/T 5009.145, GB 2760, Five normative references for GB 2762, GB 2763, GB/T 18765-2015, and GB/T 26792 (see Chapter 2,.2008 edition) Chapter 2);
- Removed the terminology of finished fresh garden ginseng, ginseng bud bud, side ginseng root length, raw material fresh garden ginseng (see 3.1.1, 3.4 of.2008 edition, 3.15, 3.17);
- Increased the terminology of ginseng root length (see 3.8);
- The terms finished fresh garden ginseng, side ginseng, common ginseng, red skin (rust) were modified into fresh garden ginseng, side ginseng, ordinary garden ginseng, Rust (see 3.1, 3.2, 3.3, 3.12, 3.1.1, 3.2, 3.3, 3.12 of the.2008 edition);
- Modified some English equivalents (see 3.1, 3.3, 3.4, 3.5, 3.6, 3.7, 3.9, 3.10, 3.13, 3.14, 3.15, 3.16,.2008) Versions 3.1, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 3.12, 3.13, 3.14, 3.16);
- Removed the specifications of the side garden ginseng, the ordinary garden ginseng, etc. (Table 1 in the 4.1 version of the.2008 edition, 4.1.2.1 in the.2008 edition) Table 2);
- The special root length of the ginseng garden is revised to 12cm (see Table 1 in 4.1.1.1, Table 1 in

4.1.1.1 of the.2008 edition);

--- Removed the thin layer identification of ginsenoside Rg1, Re, Rb1 (2008 edition

1 Scope

GB/T 22533-2018 is the Chinese national standard on grade quality of cultivated ginseng, in the field of agriculture. 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 7 June 2018 by the State Administration for Market Regulation; Standardization Administration of China, and has been in force since 1 October 2018. Classification: ICS 65.020.01, CCS B30. 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 terms and definitions, technical requirements, inspection methods, inspection rules, signs, labels and packaging, and transportation of fresh garden ginseng products. Loss and storage. This standard applies to the classification and inspection of fresh garden ginseng.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only dated versions apply to this article. Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 191 packaging storage and transportation icon

GB 2760 food safety national standard food additive use standard

GB 2762 National Standard for Food Safety

GB 2763 National Food Safety Standards for pesticides

GB 7718 National Food Safety Standards for Prepackaged Food Labels

GB/T 18765-2015 Wild ginseng identification and grading quality

GB/T 26792 High Performance Liquid Chromatograph Pharmacopoeia of the People's Republic of China (Part 4 of.2015 Edition)

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 Fresh garden cultivatedginseng Freshly cultivated fresh ginseng.

3.2 Side ginseng biantiaoginseng Ginseng has three long (long, long root, long root) ginseng.

Note. Commonly known as "side ginseng".

3.3 Ordinary garden ginseng commonginseng The roots are mostly clustered, with more than three ginseng (more roots, more roots, more roots).

Note. Commonly known as "ordinary ginseng."

3.4 Ginseng gingingrhizome The rhizome of the upper part of the main root of ginseng.