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Traditional Chinese medicine — Panax notoginseng seeds and seedlings

Médeci.
notogins.



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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49, Tradı. Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

The committee responsible for this document is ISO/TC 249, *Traditional Chinese medicine*.

Traditional Chinese medicine — *Panax notoginseng* seeds and seedlings

1 Scope

This document specifies minimum requirements and test methods for seeds and seedlings of *Panax notoginseng* (Burk.) F. H. Chen. It is suitable for marketing of cultivated *Panax notoginseng* seeds and seedlings. It is also suitable to be used for quality assurance by cultivators of *Panax notoginseng*.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

International Seed Testing Association (ISTA): 2016, International Rules for Seed Testing

International Seed Testing Association (ISTA): 2003, Working Sheets on Tetrazolium testing

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at http://www.electropedia.org/
- ISO Online browsing platform: available at http://www.iso.org/obp

3.1

1 000-seed weight

average weight of every 1 000 pure seeds of a test sample (3.19)

3.2

composite sample

portion formed by combining and mixing all the *primary samples* (3.8) taken from the lot (3.6)

3.3

foreign matter

parts of *Panax notoginseng seeds* (3.11) or *seedlings* (3.15) other than those named with the limits specified for the herbal materials concerned

Note 1 to entry: Foreign matter is any organism, part or product of an organism, other than that named in the specification and description of *Panax notoginseng* seeds or seedlings.

Note 2 to entry: Foreign matter is mineral admixtures not adhering to *Panax notoginseng* seeds or seedlings, such as soil, stones, sand and dust.

3.4

hibernaculum

hibernated bud with bud scales