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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3270-2012

Detection and identification of Ptinus tectus Boieldieu

澳洲蛛甲检疫鉴定方法

(English Translation)

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Preview: page 1 of 3 shown, 7 in the full document. Complete English PDF, instant download:
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Table of Contents

Foreword
1 Scope
2 Australian spider A basic information
3 PRINCIPLE OF THE METHOD
4 Equipment and Reagents
4.1 Equipment
4.2 Reagents
5 Site testing and feeding
5.1 Field testing
5.2 Feeding

Foreword

This standard was drafted in accordance with GB/T 1.1-2009 given rules.

This standard is proposed and managed by the National Certification and Accreditation Administration Committee.

This standard was drafted. China Inspection and Quarantine Science Research Institute, People's Republic of China Shanghai Exit Inspection and Quarantine, the People's Republic of China State and Manzhouli Entry-Exit Inspection and Quarantine Zhoushan People's Republic of China, People's Republic of China Zhejiang Entry-Exit Inspection Inspection and quarantine bureau, Jilin People's Republic of China Exit Inspection and Quarantine.

1 Scope

This standard specifies the phytosanitary quarantine and identification of the Australian spider armor PtinustectusBoieldieu.

This standard applies to Australian spider beetle quarantine and identification.

2 Australian spider A basic information

Name. PtinustectusBoieldieu Synonyms. PtinusocellusBrown, 1929 Common name. Australianspiderbeetle Belonging to Coleoptera Coleoptera, long beetle superfamily Bostrichoidea, Section A spider Ptinidae, A spider genus Ptinus (see Appendix A). That 53 kinds of the genus known in the world at present, including six subgenera (see Appendix B). A while Asia and Australia where the spider genus TectoptinusKhnzorian etKarapetian,

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1991, including two kinds. Australian spider A P. (Tectoptinus) tectus and six o'clock spider A P. (T.) exulans.

3 PRINCIPLE OF THE METHOD

With a stereoscopic microscope, mainly based on morphological characteristics of adult-oriented standard setting. The size of the adult pronotum bristles arranged Mode, dents and particles, etc. Coleoptera decoration on identifying characteristics is an important species.

4.1 Equipment

Stereo microscope, forceps, dissecting scissors, dissecting needle, dish, absorbent paper, small brush, finger-shaped tube.

4.2 Reagents

10% sodium hydroxide, ethanol, glycerol. Unless otherwise specified, all reagents are chemically pure.

5.1 Field testing

On-site inspection of wood packaging and other types of storage places, you will find the pest damage symptoms, if any in the warehouse of wood products have baby Typical symptoms of harmful insects that drill bite "scar." Drying plant and animal species include cereals, spices, herbs, fish, dried fruits and a variety of pieces Crumbs, are likely to carry the various developmental stages of the pest spread. In the dark, dank place, especially at night it can be found in adults gathered in the bag on the edge of the flour, especially we like to gather in the near corner of the flour.

5.2 Feeding

The insects carry the sample is placed in a Petri dish, dish-bottomed dish covered with absorbent paper, yarn Bouza mouth to prevent adult emergence escape into the green

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