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INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

SN/T 3425-2012

Detection and identification of Didymella ligulicola (K.F.Baker, Dimock and L.H.Davis)von Arx

菊花花枯病菌检疫鉴定方法

(English Translation)

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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. People's Republic of China Zhejiang Exit Inspection and Quarantine, Zhejiang University, Hangzhou, People's Republic of China Entry-Exit Inspection and Quarantine Bureau, People's Republic of China Zhoushan Exit Inspection and Quarantine.

1 Scope

This standard specifies the phytosanitary daisy flower blight pathogen Didymellaligulicola (KFBaker, Dimock vis) vonArx quarantine authentication methods.

This standard applies to all from the chrysanthemum flower blight pathogen occurrence Region chrysanthemum cut flowers, plants daisy flower blight pathogen quarantine Identification.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

SN/T 1157 export plant seedlings quarantine rules SN/T 1386 Cut entry and exit quarantine procedures SN/T 1538.1 media preparation Guide - Part 1. General laboratory quality assurance prepared medium Principle 3

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3.1 Taxonomic status

English name. Ray (flower) blightofchrysanthemum Scientific name. Didymellaligulicola (KFBaker, Dimock Synonyms. Didymellachrysanthemi (Tassi) Garibaldi mock Anamorph. AscochytachrysanthemiF.L.Stevens Chrysanthemum flower blight bacteria belonging to Fungi Fungi, Ascomycotina Ascomycota, chamber Proteobacteria Loculoascomycetes, sac fungus mesh seat Dothidealesc, sub-compartment housing spore genus Didymella. For additional information, see Appendix A.

3.2 Based quarantine and identification

According chrysanthemum flower blight pathogen in the host Damage symptoms, as identified on the basis of morphological characteristics (see Appendix B, Appendix C, Appendix D).

3.3 Similar species

Morphological characteristics and more Didymella bryoniae Didymellabryoniae approximation (see Appendix E).

4 equipment, appliances,

4.1 Equipment

Stereo microscope, biological microscope, electronic balance (inductance 0.01g), autoclave, clean benches, biological incubator (with fluorescent lamps).

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