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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3460-2012

Rules for reproduction of plant virus diagnostic host

植物病毒鉴别寄主种子生产规程

(English Translation)

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4.1 Facilities

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 Liaoning Province Exit Inspection and Quarantine, Chinese Academy of Inspection and Quarantine.

1 Scope

This standard specifies the host seed production plant virus identification units, personnel, facilities, production management, recording, harvesting and preservation Claim.

This standard applies to the diagnosis of plant viruses differential hosts seed production.

2 Terms and definitions

The following terms and definitions apply to this document.

Differential hosts diagnostichost Plant viruses or strains of plants having particular reaction. Any plant virus infection can produce fast and stable, and has a characteristic Symptoms of plant can be used as differential hosts. Or a combination of several of differential host called differential host spectrum. Identification of host spectrum General Include systemic infection of the host, the local lesion host infected and non infected host. These three plants react differently, the second called Local lesion host, the best differential hosts.

Such as. local lesion host Carnation ringspot virus are. amaranth, beans, amaranth color quinoa, Chenopodium quinoa, Fan apricot, cowpea; the system is infected host Fan apricot (see Appendix A).

Insect chamber antiinsectnetroom A buffer between, there are hand disinfection facilities,

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can effectively prevent insects from entering the chamber network, available stainless steel or nylon mesh, Insect maximum Aperture should be 0.6mm.

3 Differential host plant virus seed production units and personnel

3.1

Production plant viruses differential hosts seed units should be accredited by the relevant certification body, and there is a recognized project plant virus detection range Enclosed within.

3.2

Production plant virus identification unit shall be entitled to host the seed agronomist class grade technical personnel.

4.1 Facilities

Production plant viruses differential hosts seed unit shall have a greenhouse or network room, and is equipped with oven, steam sterilization equipment or with a matrix Matrix fumigation facilities and technical personnel.

Tools 4.2

Pickaxe, hoe, shovel, small shovel, Plug, planters, sprayers and so on.

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