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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3392-2012

Codes of examination of Borrelia burgdorferi at frontier port

国境口岸莱姆病螺旋体检验规程

(English Translation)

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Foreword

This standard is in accordance with GB/T 1.1-2009 given rule drafting.

Please note that some of the content of this document may involve patents. Distribution of this document Institutions do not assume the responsibility to identify these patents.

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

This standard was drafted. Heilongjiang People's Republic of China Exit Inspection and Quarantine, Microbiology and Epidemiology Institute of Military Medical Sciences the study.

1 Scope

This standard specifies the test object is a frontier port Borrelia burgdorferi, methods, bio-safety requirements and results determined.

This standard applies to border crossings Borrelia burgdorferi test.

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.

GB 19489 General requirements for laboratory biosafety SN/T 1312 frontier port encephalitis monitoring procedures SN/T 1638-2005 frontier port monitoring procedures Lyme disease

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3 Terms and Definitions

The following terms and definitions apply to this document.

Borrelia burgdorferi Borreliaburgdorferi Extracellular parasitic spirochetes micro aerobic type, spread by ticks, Lyme disease is caused by the human body (Lymedisease) pathogens, due to temporary Diverse clinical symptoms, in addition to chronic erythema and arthritis, but also often accompanied by heart damage and other symptoms of nervous system involvement.

4 Laboratory biosafety

Laboratory test sample collection and processing should be consistent with the principles of aseptic carry out sample testing should be consistent with GB 19489 in the Biosecurity Full two laboratory requirements.

5 OBJECT

5.1
suspected infection of Lyme disease entry and exit of personnel, border crossings blood sample population and other tissue samples.

5.2
ticks and host animals specimens.

6 Reagents and Equipment

6.1
Borrelia burgdorferi culture and polymerase chain reaction (PCR) test reagents and equipment see Appendix A, or later to meet the requirements of commercialization Detection kit.

6.2
serological reagents and equipment see SN/T 1638-2005 Appendix A, or later to meet the requirements of commercial kits.

7 Specimen collection and handling

Conducted in accordance with Appendix B of the method.

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