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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SN/T 4652.2-2016

**Technical specification for Zika Virus Disease prevention and
control at point of entry. Part 2: Sampling and processing
methods**

国境口岸寨卡病毒病防控技术规范 第2部分：标本采集和处理方式
(English Translation)

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Foreword

SN/T 4652 "Technical Specifications for Prevention and Control of Zika Virus Diseases at Frontier Ports" is divided into three parts.

- Part 1. Epidemic monitoring procedures;
- Part 2. Specimen collection and processing methods;
- Part 3. Laboratory testing.

This part is the second part of SN/T 4652.

This part is drafted in accordance with the rules given in GB/T 1.1-2009.

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

This section drafted by. Hebei Entry-Exit Inspection and Quarantine Bureau of the People's Republic of China, Shenzhen Entry-Exit Inspection and Quarantine Bureau, Guangdong Entry-Exit Inspection and Quarantine Bureau of the People's Republic of China, Beijing Entry-Exit Inspection and Quarantine Bureau of the People's Republic

1 Scope

This part of SN/T 4652 stipulates the basic principles of collection, pre-processing, preservation and transportation of Zika virus detection specimens at border ports.

Then, methods and procedures.

This section applies to the collection, pre-treatment, preservation and transportation of Zika virus specimens at border ports.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only the dated version applies to this article.

Pieces. For undated references, the latest edition (including all modified versions) applies to this document.

SN/T 1876 Medical Media Biological Specimen Collection, Production and Storage
Procedures WS/T 367 Medical Institutional Disinfection Technical Specifications National
Clinical Laboratory Procedures (Fourth Edition)

3.1 General requirements

According to the specific requirements of the test items, determine the time limit and method of collecting samples, processing, storage and transportation. To check the required items Whether the product has been prepared, whether it is within the validity period, whether it is damaged or not, is it sufficient?

3.2 Biosafety requirements

Zika virus belongs to three types of pathogens in China, and should be in accordance with the relevant regulations of the Biosafety Management Regulations of Pathogenic Microorganisms.

Seek to do biosecurity protection.

3.3 Personnel requirements

The mosquito collection, pre-treatment, preservation and transportation personnel should understand the basic knowledge of Aedes mosquito morphological structure and ecological habits, specimen collection and production.

Skills and requirements related to preservation and preservation and necessary personal protective knowledge and skills.

Clinical specimen collection, pretreatment, preservation and transportation of blood, urine, saliva and semen should be familiar with clinical specimen collection, pretreatment, and preservation.

Relevant skills and requirements for deposit and transport and the necessary personal protective knowledge and skills.

4 Objects

Suspected cases from Zandaka endemic areas discovered at border ports and adult mosquitoes and larvae of *Aedes* mosquitoes.