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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3582-2013

Textile for import and export. Method for identification of fiber. Fibrilia

进出口纺织品 纤维定性分析 麻类纤维

(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. Shenzhen Inspection and Quarantine Science Research Institute, Shenzhen People's Republic of China Exit Inspection and Quarantine, the Chinese people Republic of Shandong Entry-Exit Inspection and Quarantine People's Republic of China, Jiangsu, Zhejiang, People's Republic of China Entry-Exit Inspection Inspection and quarantine bureau.

1 Scope

This standard specifies the direction of rotation of hemp fiber identification method, burning, microscopy, chromogenic four kinds of test methods.

This standard applies to ramie fiber, qualitative identification flax, hemp, jute, sisal fiber, abaca fiber.

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/T 2910.1-2009 Textiles - Quantitative chemical analysis - Part 1. General principles of testing Principle 3 According to a variety of different chemical hemp fiber, dyeing and physical properties, the use of the direction of rotation method, cauterized, microscopy, color method Test, test results and related technology to characterize normative appendix

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were compared, identification of six kinds of hemp fiber.

4 Sample pretreatment

The method according to GB/T 2910.1-2009 prescribed pretreatment, such as raw jute fiber, refer to Appendix A pretreatment method.

5.1.1 Test equipment and tools

Halogen Dryer, tweezers.

5.1.2 Test Method

Connect a single fiber immersed in water to fully wet, tweezers clamp one end of the fiber, so that the free end toward the viewer and away from heat sources, Make rapid evaporation of water, observe the direction of rotation of its free end.

5.1.3 Identification

Appendix B controls were identified.

5.2.1 Test equipment and tools

Muffle furnace, microscopes, infrared spectrometer.

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