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

GB/T 13835.1-2009

Replacing GB/T 13835.1-1992

Test method for rabbit hair - Part 1: Sampling

兔毛纤维试验方法 第1部分：取样

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Foreword

GB/T 13835 "rabbit fiber test method" consists of the following nine sections.

- Part 1. Sampling;
- Part 2. The average length and short hair ratio manual transmission method;
- Part 3. impurity rate, coarse hair and loose hair rate;
- Part 4. Regain oven method;
- Part 5. single fiber breaking strength and elongation at break;
- Part 6. diameter projection microscopy;
- Part 7. whiteness;
- Part 8. ether extract content;
- Part 9. crimp performance. This section GB/T 13835 Part 1. This Part replaces GB/T 13835.1-1992 "angora fiber test sampling methods." This section compared with the GB/T 13835.1-1992 The main changes are as follows:
 - Modify the method and amount of extracted sample batch and batch-like moisture regain (1992 version 4.1; this version 4.1);
 - Modify the sampling method and sample laboratory test sample (1992 version 4.2 edition and 4.3); Inner

--- to regain a lot sample drawn into a given weight of time from within 24h 4h (version 4.1.3 1992; this version 4.1.1). This section proposed and managed by China Fiber Inspection Bureau. This section is drafted. Sichuan Provincial Fiber Inspection Bureau, Zhejiang Province Fiber Inspection Bureau, Jiangsu CIQ. The main drafters of this part. He Hao, who Rong, Yu Suying, Liu Cai Rong, Wang Hsiao-ping. This part of the standard replaces the previous editions are.

1 Scope

GB/T 13835.1-2009 is the Chinese national standard on test method for rabbit hair - part 1: sampling, in the field of textile and leather technology. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 23 April 2009 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 September 2009. Classification: ICS 59.060.01, CCS W20. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

GB/T 13835 provisions of this part of the batch extraction rabbit-like, method and number of laboratory samples, test sample. This section applies to rabbit sampling inspection and test time.

2 Method summary

From the same, the same level of bales randomly selected batches of samples, laboratory samples drawn from the batch sample, extract a test sample from the laboratory sample.

3 Instruments and tools

3.1 Balance, dividing the value of 0.1g.

3.2 the sealed container.

4.1 Batch comp

4.1.1 determine the number of extracted sample package Packaging Machinery 20% of the total number of sample packets; soft pack 20 bags and packages by the following extract, 20 bags by more than 30% increase in part extraction, Less than 1 in 1 package packet count; loose wool 20kg bag by 1 meter. Regain lot sample. 24-by-package and the following package extraction; more than 24 packages randomly determined sampling Package, pumping a total of 24 bags, produce 1 sample every three kits, produced a total of eight samples, each sample of not less than 50g, respectively, into the sealed container 8 , The total mass of not less than 400g. Immediately after the release regain lot sample extraction in a closed container, and the default weight in 4h.

4.1.2 Batch extraction methods and sample quantity An open pack of multi-point method were determined from the sample package to extract even rabbit fur, like the composition of the batch, each sample package to extract the amount determined in accordance with

Sample calculation package, like quality extracting batch of not less than 500g, wherein the first extraction 90g sample (in 3 parts) were placed in a sample bag for containing Miscellaneous rate and loose hair rate test, the remaining batch of samples to test for the appearance features, and then used as a laboratory sample.

4.2 laboratory sample The batch-like tiles on a test bench thoroughly mixed with a bisection into two equal parts, one for the laboratory samples, one reserved for sample preparation.

4.3 test sample The laboratory sample thoroughly mixed, multi-point method (less than 40 points) from the positive and negative sides random test sample.

4.4 Test specimens Each pilot project to extract the number of test specimens and parts shown in Table 1. Table

1 Sample extraction test and the number of copies Pilot project to extract the number of copies of each sample amount/g The average length and short hair rate 3

0.05 Impurity rate and loose hair rate 330 Hirsute rate 3

0.5 Regain 850 Breaking strength and elongation at break of

0.05 to 1 0.1