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

FZ/T 20002-2015

Replacing GB/T 20002-1991

Determination of Ether Extractable Matter in Wool Textiles

毛纺织品含油脂率的测定

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Foreword

This Standard was drafted as per the rules specified in GB/T 1.1-2009.

This Standard revised FZ/T 20002-1991 *Determination of the Rate of Fat-Containing Wool Textiles*. Compared with FZ/T 20002-1991, the major changes of this Standard are as follows:

- Add the standard English title to the cover;
- Add safety warnings to the Clause on reagents;
- Mainly revise the Clause 5 as follows:
 - Change the requirement for analytical balance sensitivity into "accurate to 0.0001 g";
 - Add an additional balance;
 - Add tweezers;
- Mainly revised the Clause 6 (Preparation of Specimen) as follows:
 - Change the sampling to collecting at least 30 g of a representative sample; and incorporate the content of Subclause 7.1 from the original standard into this Clause;
- Mainly revised the Clause 7 as follows:
 - Make the editorial modifications to the test procedure;
 - Cancel the requirement to weigh to constant mass;
 - Change the drying time to 4 h;
- Mainly revised the Clause 8 (Calculation) as follows:
 - Change the symbols for weight in the formulas into symbols for mass;
 - Add requirements for handling discrepancies in calculation results;
 - Change the precision of the calculated result from "two digits after the decimal point" to "one digit after the decimal point".

This Standard was proposed by China National Textile and Apparel Council.

This Standard shall be under the jurisdiction of Wool Textile Subcommittee of the National Technical Committee on Textiles of Standardization Administration of China (SAC/TC 209/SC 3).

Drafting organizations of this Standard: Beijing Wool Textile Scientific Research Institute

Inspection Center; Zhejiang Wool Sweater Quality Inspection Center; and Ningxia Zhongyin Cashmere Co., Ltd.

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The historical edition replaced by this Standard is as follows:

--- FZ/T 20002-1991.

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