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

GB/T 7066-2015

**Textiles -- Tests for colour fastness -- Colour fastness to potting
(English Translation)**

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Table of Contents

Foreword...	3
1 Scope...	5
2 Normative References...	5
3 Principles...	6
4 Equipment and Materials...	6
5 Reagents...	7
6 Specimens...	7
7 Operating Procedures...	7
8 Test Report...	7

Foreword

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

This Standard replaced GB/T 7066-1997 Textiles - Tests for Colour Fastness - Colour Fastness to Potting. Compared with GB/T 7066-1997, this Standard mainly has the following changes.

--- Normative References quote GB/T 7568.1~7568.6, which replace the annulled GB 7564~7568-1987; DELETE GB 11404-1989; ADD GB/T 6682, GB/T 13765, FZ/T 01023 and FZ/T 01024; CHANGE GB/T 250, GB/T 251 and GB/T 6151 into the references without date.

--- CHANGE the scope from "wool and wool-containing textiles" to "wool and textiles containing wool or other animal hair fiber".

--- DIVIDE the original Chapter 4 "Equipment and Reagents" into Chapters 4 and 5; ADD 4.7 and 4.8.

--- DELETE the allowable deviation $\pm 2\text{mm}$ to the specimen dimension in Chapter 6 and 4.1, .

--- ADD Instrument rating contents in Chapters 7 and 8.

This Standard uses the redrafted method to modify ISO 105-E09.2010 Textiles - Tests

for Colour Fastness - Part. E09. Colour Fastness to Potting (English Version).

Compared with ISO 105-E09.2010, this Standard mainly has the following changes.

--- DELETE the foreword of the international standard;

--- In the Normative References, the international standards were replaced by corresponding national or Industry standard; increase GB/T 13765; delete ISO 105-F07.

--- DELETE the monofilament adjacent fabric selection method in Table 1.

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

This Standard shall be under the jurisdiction of National Textile Standardization

Technical Committee Basic Standard Subcommittee (SAC/TC 209/SC 1).

Drafting organizations of this Standard. State Textile Products Quality Supervision and

Inspection Center, China Textile (Beijing) Testing & Certification Services Co., Ltd.,

Shanghai Wool & Jute Textile Research Institute, and Shanghai Textile

Industry Institute of Technical Supervision.

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Textiles - Tests for Colour Fastness -

Colour Fastness to Potting

1 Scope

This Standard specifies a method for determination the color fastness to potting of various textiles. It is mainly applicable to wool and textiles containing wool or other animal hair fibers.

2 Normative References

The following documents are essential to the application of this document. For the dated documents, only the versions with the dates indicated are applicable to this document; for the undated documents, only the latest version (including all the amendments) are applicable to this document.

GB/T 250 Textiles - Tests for Colour Fastness - Grey Scale for Assessing Change in Colour (GB/T 250-2008, ISO 105-A02.1993, IDT)

GB/T 251 Textiles - Tests for Colour Fastness - Grey Scale for Assessing Staining
(GB/T 251-2008, ISO 105-A03.1993, IDT)

GB/T 6151 Textiles - Tests for Colour Fastness - General Principle of Testing
(GB/T 6151-1997, eqv ISO 105-A01.1994)

GB/T 6682 Water for Analytical Laboratory Use - Specification and Test Methods
(GB/T 6682-1992, ISO 3696.1987, MOD)

GB/T 7568.1 Textiles - Tests for Colour Fastness - Specification for Wool Adjacent
Fabric (GB/T 7568.1-2002, ISO 105-F01.2001, MOD)

GB/T 7568.2 Textiles - Tests for Colour Fastness - Standard Adjacent Fabrics -
Part 2. Cotton and Viscose

GB/T 7568.3 Textiles - Tests for Colour Fastness - Standard Adjacent Fabrics -
Part 3. Polyamide (GB/T 7568.3-2008, ISO 105-F03.2001, MOD)

GB/T 7568.4 Textiles - Tests for Colour Fastness - Specification for Polyester
Adjacent Fabric (GB/T 7568.4-2002, ISO 105-F04.2001, MOD)

GB/T 7568.5 Textiles - Tests for Colour Fastness - Specification for Acrylic

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