



JAPANESE
INDUSTRIAL
STANDARD

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JIS L 1030-2 : 2006

(JTETC/JSA)

**Testing methods for quantitative analysis of
fibre mixtures of textiles—Part 2: Testing
methods for quantitative analysis of fibre
mixtures**

(Amendment 1)

JIS L 1030-2 : 2005 has been revised under date of July 20, 2006.
The revised items are included in this Amendment 1.

ICS 59.060.01

Reference number : JIS L 1030-2 : 2006 (E)

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Foreword

This translation has been made based on the Amendment to the original Japanese Industrial Standard revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently, **JIS L 1030-2:2005** is partially replaced with this Amendment.

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Technical Committee on Consumer Life Products

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In the event of any doubts arising as to the contents,
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Testing methods for quantitative analysis of fibre mixtures of textiles—Part 2: Testing methods for quantitative analysis of fibre mixtures (Amendment 1)

JIS L 1030-2 : 2005 is revised as follows.

2 Normative references

Insert "JIS K 8322 *Chloroform (Reagent)*" between "JIS K 8305 *meta-Cresol*" and "JIS K 8500 *N, N-Dimethylformamide*".

3 Definitions

Replace table 1 in c) with the following:

Table 1 Official regain of fibre

Kind of fibre			Name of fibre	Official regain (%)
Cotton			Cotton	8.5
Wool			Wool	15.0 *
Silk			Silk	12.0 **
Linen			Linen and ramie	12.0
Viscose fibre	Mean degree of polymerization is 450 or over		Polynosic	11.0
	The others		Rayon	11.0
			Modal	11.0
Cuprammonium fibre			Cupro	11.0
Purified cellulose fibre			Lyocell	11.0
Acetate fibre	92 % or over of hydroxyl group is changed to acetic acid.		Triacetate	3.5
	The others	Produced by dissolving.	Acetate	6.5
		The others	Acetate and acetate other than triacetate	5.0
Promix fibre			Promix	5.0
Nylon fibre			Nylon	4.5
Aramide fibre			Aramide	7.0
Vinylon fibre			Vinylon	5.0
Polyvinylidene chloride series synthetic fibre			Vinylidene	0.0
Polyvinyl chloride series synthetic fibre			Polyvinyl chloride	0.0
Polyester series synthetic fibre			Polyester	0.4
Poly acrylonitrile series synthetic fibre	Mass ratio of acrylonitrile is 85 % or over.		Acrylic	2.0
	The others		Modacrylic	2.0
Polyethylene series synthetic fibre			Polyethylene	0.0
Polypropylene series synthetic fibre			Polypropylene	0.0
Polyurethane series synthetic fibre			Polyurethane	1.0
Polychlar fibre			Polychlar	3.0
Polylactate fibre			Polylactate	0.5
Polyalkylene paraoxy benzoate series synthetic fibre			Benzoate	0.4
Glass fibre			Glass fibre	0.0
Carbon fibre			Carbon fibre	0.0
Metal fibre			Metal fibre	0.0
Feather			Feather	13.0
Other fibres	Natural fibre		Natural fibre	12.0
			Jute	13.75
	Artificial fibre		Cellulose series fibre	11.0
			The others	0.0***
Notes *	This is usually applied.			
**	Shows the case of glossed silk.			
***	The official regain of "Other fibres /Artificial fibre /The others" is specified to be 0.0 %. However, for functional fibres of which the official regain is higher than 0.0 %, any regain value deemed reasonable in view of the habitual practice of the inspection agency and the market may be applied. In this case, the regain shall be recorded in the test report.			
NOTE:	In this Standard, the name of fibres are used.			