

**TEST REPORT**

Number : HGHT05751850  
报告号:

Date : Oct 12, 2018  
日期: 2018年10月12日

申请公司 Applicant :	浙江绿树毛纺织有限公司 ZHEJIANG GREEN TREE WOOLEN TEXTILE		联系人 Attn :	张美华 Miss Zhang
地址 Address :	浙江省桐乡市濮院镇永越大道380号 NO. 380YONGYUE ROAD PUYUAN TOWNTONGXIANG CITY ZHEJIANG		来样时间 Date Received:	2018-10-10 Oct 10, 2018
样品描述 Sample Description :	成分: 55%尼龙 30% 粘纤 5% 羊毛 10% 兔毛 Fiber Composition :55% Nylon 30% Viscose 5% Wool 10% Rabbit Hair			
	颜色 Color	F09 东方红 F09 East Red	数量 Quantity	1个 One Piece
	款号 Style	-	订单号 P.O.No	-
	买家 Buyer's Name	-	SKU	-
	生产商名称: - Manufacture's Name			
	受检样品: 客户认定为 一块针织面料。 Sample Description: One Piece Of Submitted Knitted Fabric .			
	检验类别: 委托检验 (送样检验) Test Type" Commission Test (Submitted Test)			
水洗标签符号 Care Instruction	-			
判定依据 Document Accordance	GB 18401-2010 国家纺织品基本安全技术规范, B类 GB 18401-2010 National General Safety Technical Code For Textile Products, Type B FZ/T 73005-2012 低含毛混纺及仿毛针织品 一等品 FZ/T 73005-2012 Low Wool Content And Wool Like Knitted Goods Class One			
检验项目 Test Performed	根据申请者的请求 Selected Test(s) As Requested By Applicant.			
备注 Remark	24支双股 -25 批			

批准  
Approved by

*赵明*

审核  
Checked by

*侯连连*



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Conclusion:  
结论

Fibre Analysis(纤维成分定性分析/定量分析)	#
Formaldehyde Content(甲醛含量)	M
pH Value(pH 值)	M
Presence Of Odor(异味测试)	M
Colour Fastness To Rubbing(耐摩擦色牢度)	M
Colour Fastness To Perspiration(耐汗渍色牢度)	M
Colour Fastness To Water(耐水色牢度)	M
Colour Fastness To Washing(耐洗色牢度)	M

<u>Tested Sample</u> 测试样品	<u>Standard</u> 检测标准	<u>Result</u> 检测结果
Tested Sample 测试样品	GB 18401-2010 National General Safety Technical Code For Textile Products On Banned Azo Colourants GB 18401-2010 国家纺织产品基本安全技术规范附录 c 中关于禁用某些致癌芳香胺的规定	Pass 符合要求

Note : M = Meet Document Accordance      F = Below Document Accordance  
备注: M = 符合判定依据      F = 低于判定依据  
# = No Specified Requirement      \* = No Submitted Information  
# = 没有指定要求      \* = 没有提供信息  
N/A = Not Applicable  
N/A = 不适用

Remark: The Chinese Version Of This Test Report Is The Standard One, The English Version Is Only For Reference. The Report Is Valid With Commission Test Only For The Samples In The Case Of Delivering Samples By Clients.

备注: 此报告以中文为主, 英文仅作参考。委托检验仅对来样负责。

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Tests Conducted (As Requested By The Applicant)

测试内容 (以下测试依据申请人要求进行)

- 1 Fibre Analysis (FZ/T 01057.1~4-2007, GB/T 2910.2-2009, GB/T 16988-2013):  
纤维成分定性分析/定量分析(FZ/T 01057.1~4-2007, GB/T 2910.2-2009, GB/T 16988-2013):

Marked  
备注

=====

Based On Moisture Regain Weight  
根据公定回潮率重量

54.0% 尼龙	55%尼龙
29.4% 粘纤	30% 粘纤
11.6% 兔毛*	5% 羊毛
5.0% 羊毛*	10% 兔毛
54.0% Nylon	55% Nylon
29.4% Viscose	30% Viscose
11.6% Rabbit Hair*	5% Wool
5.0% Wool*	10% Rabbit Hair

Remark: \*By Microscopical Analysis Procedure

备注: \*通过显微镜分析方法

Moisture Regain Of Nylon 4.5%, Viscose 13.0%, Rabbit Hair 15.0% & Wool 15.0%  
回潮率 尼龙 4.5%, 粘纤 13.0%, 兔毛 15.0%, 羊毛 15.0%

- 2 Formaldehyde Content (GB/T 2912.1-2009):  
甲醛含量 (GB/T 2912.1-2009):

Requirement  
要求

=====

Not Detectable  
未检出

≤ 75 mg/kg

Remark: Detection Limit = 20 mg/kg  
备注: 检出限 = 20 mg/kg



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3 pH Value (GB/T 7573-2009, KCL):  
pH 值 (GB/T 7573-2009, KCL):

4.0

Requirement  
要求  
=====  
4.0~8.5

4 Presence Of Odor (GB 18401-2010 Section 6.7):  
异味测试 (GB 18401-2010, 6.7):

Odorless  
无异味

Requirement  
要求  
=====  
Odorless  
无异味

5 Colour Fastness To Rubbing As Received (GB/T 3920-2008):  
耐摩擦色牢度 (GB/T 3920-2008):

Dry  
干  
Wet  
湿

4-5  
3-4

Requirement  
要求  
=====  
Class 1  
一等品  
≥ 3  
≥ 2-3

Remark : Unit : Grade  
备注: 单位: 级



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测试内容 (以下测试依据申请人要求进行)

- 6 Colour Fastness To Perspiration (GB/T 3922-2013):  
耐汗渍色牢度 (GB/T 3922-2013)

	Acid <u>酸</u>	Alkaline <u>碱</u>	Requirement 要求 =====
Colour Change 颜色变化	4-5	4-5	≥ 3-4
Colour Staining 沾色			≥ 3
-Nylon 锦纶	3-4	4	
-Viscose 粘纤	4	3-4	

Remark : Unit : Grade  
备注: 单位: 级

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中国认可  
国际互认  
检测  
TESTING  
CNAS L3439

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测试内容 (以下测试依据申请人要求进行)

7 Colour Fastness To Water (GB/T 5713-2013):  
耐水色牢度 (GB/T 5713-2013)

		Requirement 要求
=====		
Colour Change 颜色变化	4-5	Class 1 一等品
Colour Staining 沾色		$\geq 3-4$
-Nylon 锦纶	3-4	$\geq 3$
-Viscose 粘纤	4	

Remark : Unit : Grade  
备注: 单位: 级

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**Tests Conducted (As Requested By The Applicant)**

测试内容 (以下测试依据申请人要求进行)

**8 Detection Of Amines In Dyestuff:**  
可分解致癌芳香胺染料测试

As Per GB18401-2010, GB/T17592-2011 And GB/T23344-2009 Was Used, Detected By Gas Chromatographic - Mass Spectrometric (GC-MS) Or High Performance Liquid Chromatographic Analysis.

根据 GB18401-2010 的要求, 采用测试方法: GB/T17592-2011 和 GB/T23344-2009, 气相色谱 / 质谱 (GC/MS) 联用仪或高效液相色谱 (HPLC) 检测。

	<u>Forbidden</u> 禁用芳香胺	<u>Cas No.</u>	<u>Result</u> 结果
1.	4-Aminodiphenyl 4-氨基联苯	92-67-1	N
2.	Benzidine 联苯胺	92-87-5	N
3.	4-Chloro-o-Toluidine 4-氯邻甲苯胺	95-69-2	N
4.	2-Naphthylamine 2-萘胺	91-59-8	N
5.	o-Aminoazotoluene 邻氨基偶氮甲苯	97-56-3	N
6.	2-Amino-4-Nitrotoluene 2-氨基-4-硝基甲苯	99-55-8	N
7.	p-Chloroaniline 对氯苯胺	106-47-8	N
8.	2,4-Diaminoanisole 2,4-二氨基苯甲醚	615-05-4	N
9.	4,4'-Diaminodiphenylmethane 4,4'-二氨基二苯甲烷	101-77-9	N
10.	3,3'-Dichlorobenzidine 3,3'-二氯联苯胺	91-94-1	N
11.	3,3'-Dimethoxybenzidine 3,3'-二甲氧基联苯胺	119-90-4	N
12.	3,3'-Dimethylbenzidine 3,3'-二甲基联苯胺	119-93-7	N
13.	3,3'-Dimethyl-4,4'diaminodiphenylmethane 3,3'-二甲基-4,4'-二氨基二苯甲烷	838-88-0	N

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测试内容 (以下测试依据申请人要求进行)

Detection Of Amines In Dyestuff (CONT'D)

可分解致癌芳香胺染料测试

14.	p-Cresidine 2-甲氧基-5-甲基苯胺	120-71-8	N
15.	4,4'-Methylene-Bis(2-Chloroaniline) 4,4'-亚甲基-二- ( 2 -氯苯胺)	101-14-4	N
16.	4,4'-Oxydianiline 4,4'-二氨基二苯醚	101-80-4	N
17.	4,4'-Thiodianiline 4,4'-二氨基二苯硫醚	139-65-1	N
18.	o-Toluidine 邻甲苯胺	95-53-4	N
19.	2,4-Toluylenediamine 2,4-二氨基甲苯	95-80-7	N
20.	2,4,5-Trimethylaniline 2,4,5-三甲基苯胺	137-17-7	N
21.	o-Anisidine 邻氨基苯甲醚	90-04-0	N
22.	4-Aminoazobenzene 4-氨基偶氮苯	60-09-3	N
23.	2,4-Xylidine 2,4-二甲基苯胺	95-68-1	N
24.	2,6-Xylidine 2,6-二甲基苯胺	87-62-7	N

Remark : N = Not detected/未检出

Detection Limit/检出限 = 5 mg/kg

Requirement/技术要求 = 20 mg/kg (Max.最大值)



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测试内容 (以下测试依据申请人要求进行)

- 9 Colour Fastness To Washing (GB/T 12490 A1S-2007, Single Test, 30 Minutes Mechanical Wash At 40°C In 0.4% ECE Reference Detergent With 10 Steel Balls):  
耐洗色牢度 (GB/T 12490 A1S-2007, 独立测试, 40°C, 30 分钟机械洗涤, 用浓度 0.4%ECE 合成洗涤剂 and 10 个钢珠):

		Requirement 要求 =====
		Class 1 一等品
Colour Change 颜色变化	4-5	≥ 3-4
Colour Staining 沾色		≥ 3
-Nylon 锦纶	4	
-Viscose 粘纤	4-5	

Remark : Unit : Grade  
备注: 单位: 级

End of Report

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