



中国认可
国际互认
检测
TESTING
CNAS L0599

检测报告

编号

日期

第 1 页 共 4 页

Test Report

No. SHSL1603056411TX

Date: 2016-4-15

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下列样品由客户提供及确认为:

The following sample(s) was/were submitted and identified on behalf of the client as:

| | | | | |
|----------------------------|---|--|-----------------------|-----------------------|
| 客户信息 Client Information | 委托单位: Consignor: | 江苏卫护医疗科技有限公司 JIANGSU BE-SAVE MEDICAL TECHNOLOGY CO., LTD. | | |
| | 委托单位地址: Consignor address: | 江苏省常州市金坛区西环一路 12 号 | | |
| 样品信息 Sample information | 样品描述: Sample Description: | 梭织织片: 99%涤纶 1%导电丝, 颜色为白色, 用作医生护士服。 Woven fabric: 99%polyester 1%static wire in white for doctor gown/ nurse uniform. | | |
| | 款号: Style No: | WH-01 | | |
| | 款名: Style Name: | 长纤聚酯 | | |
| | 样品数量: Sample Quantity: | 1 块 One piece | | |
| 检验信息 Test Information | 检测类别: Test Type: | 委托送样检验 Submitted (sample sent by client) | | |
| | 样品送达日期: Sample Received Date: | 2016-04-11 | 检测周期: Test Period: | 2016-04-11~2016-04-15 |
| | 检验依据 Document Accordance | GB 18401-2010 国家纺织产品基本安全技术规范 B 类 GB 18401-2010 National general safety technical code for textile products Category B | | |
| 检验结论: Test Conclusion | 本报告仅提供实测数据和单项判定, 详见检测结果汇总页。 The report only give the test result and Individual Judgment, detail please see follow page. | | | |

通标标准技术服务(上海)有限公司

SGS-CSTC Standards Technical Services (Shanghai) Co. Ltd

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测试结果仅对来样负责

this test report refer only to the samples tested



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检测结果及评判
Testing Results & Judgment

GB 18401-2010 检测项目 Test Items:

| | 检验项目及测试方法 Test Item & Test Methods | 标准要求 Requirement | 检测结果 Test Results | | 单项评判 Individual Judgment | |
|----------|---|---------------------|-----------------------|------------|-----------------------------|------------|
| 1. | 甲醛含量/mg/kg Formaldehyde/mg/kg (GB/T 2912.1-2009) 检出限=20mg/kg MDL=20mg/kg | ≤75 | 未检出 Not Detectable | | 符合 Pass | |
| 2. | pH 值 pH Value (GB/T 7573-2009 0.1mol/L 氯化钾溶液萃取法) | 4.0~8.5 | 6.6 | | 符合 Pass | |
| 3. | 耐水色牢度/级 Color Fastness To Water/ Grade (GB/T 5713-2013) | ≥3 | 变色 Color Change | 4-5 | 符合 Pass | |
| | | ≥3 | 沾色 Color Staining | | | |
| | | | -聚酯纤维 Polyester | 4-5 | | |
| -羊毛 Wool | 4-5 | | | | | |
| 4. | 耐干摩擦色牢度/级 Color Fastness To Dry Rubbing/ Grade (GB/T 3920-2008) | ≥3 | 干摩沾色 - staining | 4-5 | 符合 Pass | |
| 5. | 耐汗渍色牢度/级 Color Fastness To Perspiration/ Grade (GB/T 3922-2013) | ≥3 | | 酸性 Acid | 碱性 Alkaline | 符合 Pass |
| | | | 变色 Color Change | 4-5 | 4-5 | |
| | | | 沾色 Color Staining | | | |
| | | | -聚酯纤维 Polyester | 4-5 | 4-5 | |
| -羊毛 Wool | 4-5 | 4-5 | | | | |
| 6. | 异味 Determination Of Odour (GB 18401-2010, 6.7) | 无 Odourless | 无异味 Odourless | | 符合 Pass | |
| 7. | 可分解致癌芳香胺染料/mg/kg AZO/mg/kg (GB/T 17592-2011) 检出低限=5mg/kg MDL=5mg/kg (见注解 1 See Appendix 1) | 禁用 Forbidden | 未检出 Not Detectable | | 符合 Pass | |

注：致癌芳香胺限量值≤20mg/kg.

Remarks : The limit value of the banned Aromatic Amines ≤20mg/kg.



| | 检验项目及测试方法 Test Item & Test Methods | 标准要求 Requirement | 检测结果 Test Results | | 单项评判 Individual Judgment |
|--|--|---------------------|----------------------|------|-----------------------------|
| 1. | 水洗尺寸变化率/ % Dimensional Stability After Washing /% (GB/T 8628-2013; GB/T 8629-2001; GB/T 8630-2013, 5A, 40°C, 悬挂晾干 line dry)洗涤 2 次 | / | 经向 Lengthwise | -0.7 | / |
| | | / | 纬向 Widthwise | -0.5 | |
| 注: “+”表示伸长,“-”表示收缩。 Remark: “+”means extension, “-”means shrinkage. | | | | | |
| 2. | 耐氯水色牢度/级 Color Fastness To Chlorinated Water/ grade (GB/T 8433-2013) | ≥3 | 变色 Color Change | 4-5 | 符合 Pass |
| 3. | 断裂强力 /N Tensile Strength /N (GB/T 3923.1-2013) | / | 经向 Warp | 1200 | / |
| | | | 纬向 Weft | 640 | |
| 4. | 撕裂强力 /N Tear Strength /N (GB/T 3917.2-2009) | / | 经向 Warp | 32 | / |
| | | / | 纬向 Weft | 13 | |
| 5. | 抗起毛起球性/级 Pilling resistance/grade (GB/T 4802.1-2008; 压力 Load:590cN; 起毛次数 Fuzzing:10 次; 起球次数 Pilling:50 次 Cycles) | / | 4-5 | | / |
| 6. | 织物透湿性能/(克/平方米/天) Water vapour transmission/(g/m ² /day) (GB/T 12704.2-2009, 方法 Method A) 温度 Temperature: 238°C 湿度 Relative humidity: 50% 方向 Orientation: 反面朝水 back to water | / | 3425 | | / |
| 7. | 透气率/ 毫米/秒— 一般模版 Air permeability of textile fabrics/ mm/s (GB/T 5453-1997) 测试压力: 100Pa 测试面积: 20cm ² Test Pressure: 100Pa Test area: 20cm ² | / | 平均值 Average | 106 | / |
| | | | CV% | 1.6 | |



注解 1: 按 GB18401-2010 《国家纺织产品基本安全技术规范》测定 24 个禁用芳香胺:

Appendix 1: GB 18401 – 2010 Chinese National General Safety Technical Code for Textile Products: Detection and Determination of Certain Listed Aromatic Amines Derived from Azo Colorants

| 序号 No. | 芳香胺 Forbidden Amines Substances | CAS-No | 序号 No. | 芳香胺 Forbidden Amines Substances | CAS-No. |
|--------|---|----------|--------|--|----------|
| 1 | 4-氨基联苯 4-aminobiphenyl | 92-67-1 | 13 | 3,3'-二甲基-4,4'-二氨基二苯甲烷 3,3'-dimethyl-4,4'-diaminobiphenylmethane | 838-88-0 |
| 2 | 联苯胺 Benzidine | 92-87-5 | 14 | 2-甲氧基-5-甲基苯胺 p-cresidine | 120-71-8 |
| 3 | 4-氯-邻甲苯胺 4-chloro-o-toluidine | 95-69-2 | 15 | 4,4'-亚甲基-二-(2-氯苯胺) 4,4'-methylene-bis-(2-chloro-aniline) | 101-14-4 |
| 4 | 2-萘胺 2-naphthylamine | 91-59-8 | 16 | 4,4'-二氨基二苯醚 4,4'-oxydianiline | 101-80-4 |
| 5 | 邻氨基偶氮甲苯 o-aminoazotoluene | 97-56-3 | 17 | 4,4'-二氨基二苯硫醚 4,4'-thiodianiline | 139-65-1 |
| 6 | 5-硝基-邻甲苯胺 5-nitro-o-toluidine | 99-55-8 | 18 | 邻甲苯胺 o-toluidine | 95-53-4 |
| 7 | 对氯苯胺 p-chloraniline | 106-47-8 | 19 | 2,4-二氨基甲苯 2,4-toluylendiamine | 95-80-7 |
| 8 | 2, 4-二氨基苯甲醚 2,4-diaminoanisole | 615-05-4 | 20 | 2,4,5-三甲基苯胺 2,4,5-trimethylaniline | 137-17-7 |
| 9 | 4,4'-二氨基二苯甲烷 4,4'-diaminodiphenylmethane | 101-77-9 | 21 | 邻氨基苯甲醚 o-anisidine | 90-04-0 |
| 10 | 3,3'-二氯联苯胺 3,3'-dichlorobenzidine | 91-94-1 | 22 | 4-氨基偶氮苯 4-aminoazobenzene | 60-09-3 |
| 11 | 3,3'-二甲氧基联苯胺 3,3'-dimethoxybenzidine | 119-90-4 | 23 | 2, 4-二甲基苯胺 2,4-xylydine | 95-68-1 |
| 12 | 3,3'-二甲基联苯胺 3,3'-dimethylbenzidine | 119-93-7 | 24 | 2, 6-二甲基苯胺 2,6-xylydine | 87-62-7 |



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End of Report



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