



中国认可
国际互认
检测
TESTING
CNAS L0604

检测报告 Test Report

SL22602270208201TX

日期 Date:2026 年 01 月 29 日 页码 Page 1 of 7

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:

委托单位 Consignor	郑州鸿盛数码科技股份有限公司 ZHENGZHOU HONGSAM DIGITAL SCIENCE&TECHNOLOGY CO.,LTD
委托单位地址 Consignor address	郑州市高新区玉兰西街 10 号鸿盛数码科技园 NO.10 YULAN WESTREN STREET,HIGH TECHNOLOGY INDUSTRIAL ZONE,ZHENGZHOU HENAN CHINA
客供样品描述 Sample Description by Client	(A)印花片 Printed film (水性乳胶打印工艺应用之 PU 服装革印花)
颜色/色号 Color	(A)多色 multicolored
样品数量 Sample Quantity	5 片
款号 Style No.	水性乳胶打印工艺应用之 PU 服装革印花
检验类别/样品来源 Test Type/Sample Submitted by	委托检验/客户寄样 Entrusted Test/Sample Sent by Client
样品送达日期 Sample Receiving Date	2026-01-16
检测周期 Testing Period	2026-01-16 - 2026-01-29

检测依据 Document Accordance	详见检测结果页 Details please see test result page
判定依据 Judgement 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
检测结论 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, 检测结果仅适用于收到的样品。 The report only give the test result and Individual Judgment, detail please see follow page, the results only apply to the sample(s) as received.



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SGS-CSTC (Qingdao) Technical Services (Qingdao) Co., Ltd.

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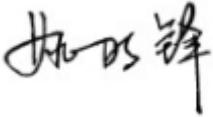
Member of the SGS Group (SGS SA)

检测项目 Test Items	A	备注 Remark
可分解致癌芳香胺染料 Azo Dyes	符合 PASS	
甲醛含量 Formaldehyde	符合 PASS	
pH 值 pH Value	符合 PASS	
异味 Odour	符合 PASS	
耐汗渍色牢度 Colour Fastness To Perspiration	符合 PASS	
耐水色牢度 Colour Fastness To Water	符合 PASS	
耐干摩擦色牢度 Colour Fastness To Dry Rubbing	符合 PASS	

通标标准技术服务（青岛）有限公司

SGS-CSTC Standards Technical Services (Qingdao) Co., Ltd.

批准人签署 Approved by:



姚明锋（客户主任）

York Yao (Account Executive)



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测点列表/ 材质列表

COMPONENT LIST / List of Materials

Sample No. 样品号	Component No. 测点号	Description 描述	Color 颜色	Remark 备注
A	1	印花 print	黄色/白色 yellow/white	
A	2	印花 print	玫红色 red	
A	3	印花 print	绿色 green	



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检测结果及评判
Test Results and Judgment

检测项目及测试方法 TestItem & Test method	判定 Judgment	样品 Sample	单位 Unit	技术要求 Requirement	测试结果 Test Result	
甲醛含量 Formaldehyde GB/T 2912.1-2009 采用 UV-Vis 进行分析。 Analysis was performed by UV-Vis. ND = 未检出 报告限 = 20 mg/kg Note: ND = Not Detected Reporting limit = 20 mg/kg	符合 PASS	A	mg/kg	≤75	甲醛 Formaldehyde	未检出 ND
pH 值 pH Value GB/T 7573-2009 0.1 mol/L KCL 萃取液 Extraction medium: 0.1 mol/L KCl extraction (1) 萃取液 pH 值: 5.7 (2) 萃取液温度: 21.7°C (1) pH value of extraction medium: 5.7 (2) Temperature of the extraction solution: 21.7°C	符合 PASS	A	-	4.0~8.5	pH 值 pH Value	6.4
异味 Odour GB 18401-2010, 6.7	符合 PASS	A	-	无异味 Odourless	异味检测结果 Odour Rating Result	无异味 Odourless



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检测项目及测试方法 TestItem & Test method	判定 Judgment	样品 Sample	单位 Unit	技术要求 Requirement	测试结果 Test Result	
耐汗渍色牢度 Colour Fastness To Perspiration GB/T 3922-2013 试样在恒温箱中垂直放置, 目光法评级. Test specimen in vertical position in the oven. Visual evaluation.	符合 PASS	A	级 Grade	≥3	酸性 Acid 变色 Colour Change	4-5
			-	-	酸性 Acid 沾色 Staining	
			级 Grade	≥3	酸性 Acid 聚酯纤维 Polyester	4-5
			级 Grade	≥3	酸性 Acid 羊毛 Wool	4-5
			级 Grade	≥3	碱性 Alkaline 变色 Colour Change	4-5
			-	-	碱性 Alkaline 沾色 Staining	
			级 Grade	≥3	碱性 Alkaline 聚酯纤维 Polyester	4-5
			级 Grade	≥3	碱性 Alkaline 羊毛 Wool	4-5
耐水色牢度 Colour Fastness To Water GB/T 5713-2013 试样在恒温箱中垂直放置, 目光法评级. Test specimen in vertical position in oven. Visual evaluation.	符合 PASS	A	级 Grade	≥3	变色 Colour Change	4-5
			-	-	沾色 Staining	
			级 Grade	≥3	聚酯纤维 Polyester	4-5
			级 Grade	≥3	羊毛 Wool	4-5
耐干摩擦色牢度 Colour Fastness To Dry Rubbing GB/T 3920-2008	符合 PASS	A	级 Grade	≥3	干摩擦沾色 Dry Staining	4-5



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物质名称 Test Item(s)	化学文摘号 CAS No.	限值 Limit	单位 Unit	报告检出 限 RL	检测结果 Test Result(s)	
					1	2+3
4-氨基联苯 / 4-Aminobiphenyl	92-67-1	≤20	mg/kg	5	ND	ND
联苯胺 / Benzidine	92-87-5	≤20	mg/kg	5	ND	ND
4-氯邻甲基苯胺 / 4-Chlor-o-toluidine	95-69-2	≤20	mg/kg	5	ND	ND
2-萘胺 / 2-Naphthylamine	91-59-8	≤20	mg/kg	5	ND	ND
邻氨基偶氮甲苯 / o-Aminoazotoluene	97-56-3	≤20	mg/kg	5	ND	ND
5-硝基-邻甲苯胺 / 5-Nitro-o-Toluidine	99-55-8	≤20	mg/kg	5	ND	ND
对氯苯胺 / 4-Chloroaniline	106-47-8	≤20	mg/kg	5	ND	ND
2,4-二氨基苯甲醚 / 2,4-Diaminoanisole	615-05-4	≤20	mg/kg	5	ND	ND
4,4'-二氨基二苯甲烷 / 4,4'-Diaminodiphenylmethane	101-77-9	≤20	mg/kg	5	ND	ND
3,3'-二氯联苯胺 / 3,3'-Dichlorobenzidine	91-94-1	≤20	mg/kg	5	ND	ND
3,3'-二甲氧基联苯胺 / 3,3'-Dimethoxybenzidine	119-90-4	≤20	mg/kg	5	ND	ND
3,3'-二甲基联苯胺 / 3,3'-Dimethylbenzidine	119-93-7	≤20	mg/kg	5	ND	ND
3,3'-二甲基-4,4'-二氨基二苯甲烷 / 3,3'-Dimethyl-4,4'-Diaminobiphenylmethane	838-88-0	≤20	mg/kg	5	ND	ND
2-甲氧基-5-甲基苯胺 / 2-Methoxy-5-Methylaniline	120-71-8	≤20	mg/kg	5	ND	ND
4,4'-亚甲基二-(2-氯苯胺) / 4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	≤20	mg/kg	5	ND	ND
4,4'-二氨基二苯醚 / 4,4'-Oxydianiline	101-80-4	≤20	mg/kg	5	ND	ND
4,4'-二氨基二苯硫醚 / 4,4'-Thiodianiline	139-65-1	≤20	mg/kg	5	ND	ND
邻甲苯胺 / o-Toluidine	95-53-4	≤20	mg/kg	5	ND	ND
2,4-二氨基甲苯 / 2,4-Diaminotoluene	95-80-7	≤20	mg/kg	5	ND	ND
2,4,5-三甲基苯胺 / 2,4,5-Trimethylaniline	137-17-7	≤20	mg/kg	5	ND	ND
4-氨基偶氮苯 / 4-Aminoazobenzene	60-09-3	≤20	mg/kg	5	ND	ND
邻甲氧基苯胺 / O-Anisidine	90-04-0	≤20	mg/kg	5	ND	ND
2,4-二甲基苯胺 / 2,4-Xylidine	95-68-1	≤20	mg/kg	5	ND	ND
2,6-二甲基苯胺 / 2,6-Xylidine	87-62-7	≤20	mg/kg	5	ND	ND
结论 Conclusion					符合 Pass	符合 Pass
备注:	1,2+3: 限值按: GB 18401-2010 B 类					



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Notes: 1,2+3: Limit from: GB 18401-2010 Category B

备注:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) RL= 报告检出限
- (3) ND = 未检出(< RL)
- (4) "-" = 未规定

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) RL = Reporting Limit
- (3) ND = Not Detected (< RL)
- (4) "-" = Not Regulated

样品照片
Sample Photo



除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 (w=0) 的二元判定规则进行符合性判定。

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

报告结束

End of Report

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