

紡織實驗室

Test Report 報告號碼: TX80098 /2023 /SP 日期: 2023 年 08 月 10 日 頁數: 五 之 一 頁

臺北市立新民國民中學
臺北市北投區新民路 10 號

我們依照客戶的要求, 根據申請者送交的樣品進行測試如下:

樣品敘述 : 四件臺北市立新民國民中學 112 年學年度運動服, 樣品敘述如下:
(A) 一件梭織運動外套
(B) 一件針織運動長上衣
(C) 一件針織運動冬季長褲
(D) 一件針織運動短上衣

顏色 : (A) 紫色/黃色
(B) & (D) 黃色
(C) 紫色

申請者 : 貴仲興業有限公司

收件日期 : 2023 年 08 月 02 日

測試週期 : 2023 年 08 月 02 日至 2023 年 08 月 09 日

測試項目&測試方法 : 依申請者要求進行下列測試

測試結果 : 請參照下一頁結果

- 剩樣退還給申請者 -

台灣檢驗科技股份有限公司

張家豪

張家豪
技術經理



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測試結果:

1. 纖維成份分析 (依中華民國國家標準 CNS 2339-1 L3050-1/CNS 2339-2 L3050-2)

	(A) 紫色 大身	(B)	(C) 表組織 裡組織*	(D) 表層 裡層
一般棉	-	59.2%	-	35.2%
聚酯纖維	100%	40.8%	100%	64.8%

備註: 1. 公定回潮率 聚酯纖維 1.5%和一般棉 8.5%。
2. * 裡組織含有 100% 聚酯纖維 連接紗

2. 耐洗染色堅牢度 (參照中華民國國家標準 CNS 1494 - L3027 - A-1 法, 水洗溫度 30°C)

	(A) 紫色 大身	(B) 大身	(C) 大身	(D) 大身
變褪色	4-5 級	4-5 級	4-5 級	4-5 級
染污	4-5 級	4-5 級	4-5 級	4-5 級
醋酸纖維	4-5 級	4-5 級	4-5 級	4-5 級
棉纖維	4-5 級	4-5 級	4-5 級	4-5 級
尼龍纖維	4-5 級	4-5 級	4 級	4-5 級
聚酯纖維	4-5 級	4-5 級	4-5 級	4-5 級
亞克力纖維	4-5 級	4-5 級	4-5 級	4-5 級
羊毛纖維	4-5 級	4-5 級	4-5 級	4-5 級

備註: 級數依據 5 階灰色標評定, 1 為最差, 5 為最好

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測試結果:

3. 游離甲醛

測試方法: 參考中華民國國家標準 CNS 15580-1 L3271-1 - 紡織 - 甲醛檢測第一部分: 游離及水解甲醛 (水萃取法), 使用紫外光/可見光分光光譜儀分析。

化合物

結果
(毫克/公斤)

1	2
未偵測出	未偵測出

化合物

結果
(毫克/公斤)

3	4
未偵測出	未偵測出

樣品敘述:

1. 樣品(A)紫色大身布
2. 樣品(B)大身布
3. 樣品(C)大身布
4. 樣品(D)大身布

備註: 報告偵測極限值是 16 毫克/公斤
ppm =毫克/公斤

測試由 SGS 相關實驗室執行。

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樣品照片



(A)



(B)



(C)



(D)

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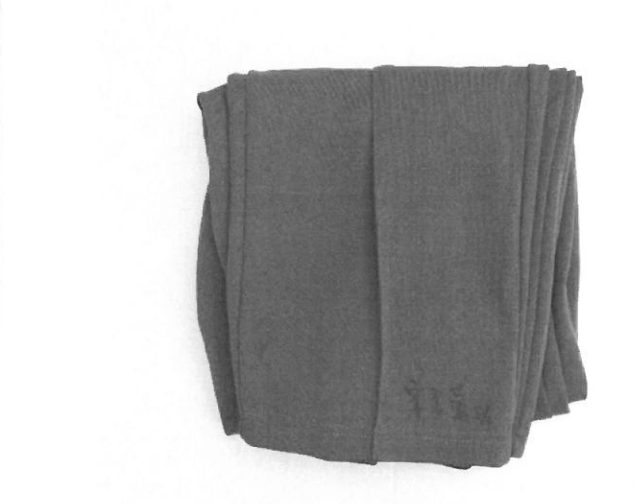
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樣品照片



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