

紡織實驗室

Test Report 報告號碼: TX32272 /2023 /SP 日期: 2023 年 03 月 24 日頁數: 四 之 一 頁

臺南市立中山國民中學
臺南市中西區南寧街 45 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 : 四件樣品敘述如下:
(A)&(B) 一件針織冬季運動服衣
(C)&(D) 一件針織夏季運動服衣

顏色 : (A)&(C) 白色/藍色
(B)&(D) 白色/紅色

申請者 : 臺南市立中山國民中學

收件日期 : 2023 年 03 月 21 日

測試週期 : 2023 年 03 月 21 日至 2023 年 03 月 24 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

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/-2 L3050-1/2)

	(A)	(B)	(C)	(D)
	白色	白色	白色	白色
	大身	大身	大身	大身
一般棉	57.4%	58.8%	57.9%	58.0%
聚酯纖維	42.6%	41.2%	42.1%	42.0%

備註: 公定回潮率聚酯纖維 1.5%和一般棉 8.5%。

2. 紗支數 (參照中華民國國家標準 CNS 13752 - L3243 6.7.1)

	(A)	(B)	(C)	(D)
	白色	白色	白色	白色
	大身	大身	大身	大身
紗支數	37.2' S	34.9' S	19.8' S	20.3' S

3. 可遷移性螢光物質 (參照中華民國國家標準 CNS 11820 P3082)

(A)	(B)	(C)	(D)
白色	白色	白色	白色
大身	大身	大身	大身
陽性	陽性	陽性	陽性

備註: 陰性= 試樣無可遷移性螢光物質
陽性= 試樣有可遷移性螢光物質

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測試結果:

4. 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)
甲醛	未偵測出	未偵測出

化合物	結果 (毫克/公斤)	
	(3)	(4)
甲醛	未偵測出	未偵測出

樣品敘述:

1. (A) 白色大身
2. (B) 白色大身
3. (C) 白色大身
4. (D) 白色大身

備註: 方法偵測極限 = 16 毫克/公斤

由 SGS 相關實驗室執行

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樣品照片



(A)



(B)



(C)



(D)

*** 結 束 ***

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