

## 紡織實驗室

**Test Report** 報告號碼: TXA2892 /2022 /SP 日期: 2022 年 11 月 03 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 : 四件臺南市中山國中 111-113 學年度新生運動服布布料規格,  
樣品敘述如下:  
(A) 一件針織短袖運動上衣  
(B) 一件針織運動短褲  
(C) 一件針織長袖運動上衣  
(D) 一件針織運動長褲

顏色 : (A)&(C) 白色  
(B)&(D) 深藍色

申請者 : 臺南市立中山國民中學

收件日期 : 2022 年 11 月 01 日

測試週期 : 2022 年 11 月 01 日至 2022 年 11 月 03 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)
		表層	裡層
一般棉	59.0%	-	33.1%
聚酯纖維	41.0%	100%	66.9%
			57.8%
			42.2%
	(D)		
	表層	裡層	
聚酯纖維	100%	67.0%	
一般棉	-	33.0%	

備註: 公定回潮率聚酯纖維 1.5%, 聚胺酯(PU)彈性纖維 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)	(D)
紗支數 1	19.5' S	168.7D	169.3D
紗支數 2	-	28.6' S	30.8' S

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

(A)  
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)

甲醛

(D)  
未偵測出

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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