



超微量工業安全實驗室
Ultra Trace & Industrial Safety Hygiene

測試報告

報告編號: UO/2016/60216

日期: 2016 年 08 月 02 日 頁數: 1 of 4



江蘇衛護醫療科技有限公司
江蘇常州市金壇區西環一路 12 號

以下測試之樣品系由申請廠商所提供及確認:

產品敘述: WH-03
申請廠商: 江蘇衛護醫療科技有限公司
樣品編號: 14S16008438
送樣日期: 2016 年 06 月 23 日
測試日期: 2016 年 06 月 23 日~2016 年 08 月 02 日

委託測試專案:

1. 乾式/濕式細菌穿透性測試。
2. 潔淨性-微粒測試。
3. 微粒數測試。
4. 水壓法防水性測試。
5. 爆破強力測試。
6. 斷裂強力測試。
7. 潔淨度--微生物。

測試方法:

1. 本測試參考 ISO 22612:2005 / ISO 22610:2006 方法檢測。
2. 本測試參考 EN 13795:2011+A1:2013 / ISO 9073-10:2003 方法檢測。
3. 本測試參考 EN 13795:2011+A1:2013 / ISO 9073-10:2003 方法檢測。
4. 本測試參考 EN 20811:1992 方法檢測。(水壓上升速率:60±3cmH₂O/min)
5. 本測試參考 EN ISO 13938-1:1999 方法檢測。(Mullen Type)
6. 本測試參考 ISO 9073-3:1989 方法檢測。(速度:10±1cm/min, CRE)
7. 本測試參考 ISO 11737-1 方法檢測。

測試結果:
-請見下頁-

Signed for and on behalf of
SGS Taiwan Ltd.

Yuan-Min Wen
Manager



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測試結果:

1. 乾式/濕式細菌穿透性測試

測試項目		測試結果
乾式細菌穿透性	孢子粉濃度(CFU/g)	1.8 E+8
	菌落數	
	平均值 CFU	<1
	對數值 Log 10(CFU)	0.0

測試項目			測試結果				
			1	2	3	4	5
濕式細菌穿透性	測試時間/(CFU)	15分鐘	0	0	0	0	0
		30分鐘	0	0	0	0	0
		45分鐘	0	0	0	0	0
		60分鐘	0	0	0	0	0
		75分鐘	0	0	0	0	0
		供菌膜	59	64	70	54	49
	阻隔指數, IB	個別值	6.000	6.000	6.000	6.000	6.000
		平均	6.000				

2. 潔淨性-微粒測試

測試項目	測試結果
潔淨性-微粒(IPM)	2.91

3. 微粒數測試

測試項目		測試結果
微粒數	平均值	814.10
	對數值(Log 10)	2.91

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4. 水壓法防水性測試

測試項目	測試結果
水壓法防水性(mmH ₂ O)	11801

5. 爆破強力測試

測試項目	測試結果
爆破強力 (Kpa)	乾式 1117
	濕式 1269

6. 斷裂強力測試

測試項目	測試結果
斷裂強力(N/5cm)	乾式 縱向 422.9
	乾式 橫向 481.1
	濕式 縱向 385.7
	濕式 橫向 479.6

7. 潔淨度-微生物

樣品編號	好氧菌 CFU Per sample	厭氧菌 CFU Per sample	真菌 CFU Per sample
01	14100	6000	4200
陰性對照組	<300	<300	<300

備註: 1. 測試報告僅就委託者之委託事項提供測試結果, 不對產品合法性做判斷。

2. 本報告不得分離, 分離使用無效。

3. 樣品以高溫高壓滅菌。

4. 試驗菌液濃度: 1.5E+4 CFU/mL。

5. 水壓測試時有漏水現象。

6. 斷裂強力測試結果單位之 5cm 表示試樣寬度。

7. 本試驗(乾式/濕式細菌穿透性、潔淨性-微粒、微粒數、水壓法防水性、爆破強力及斷裂強力測試)委由 ISO17025 核可實驗室執行。

報告結尾

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樣品照片

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