



半導體超微量分析中心  
Ultra Trace Analysis Service Center of Semiconductor

測試報告

報告編號：DNP24B00014

日期：2024年12月12日

頁數：1 of 2



台灣范特希科技有限公司

台北市中正區仁愛路2段25號5樓

以下測試之樣品係由申請廠商所提供之確認：

產品名稱：窗濾機

申請廠商：台灣范特希科技有限公司

收樣日期：2024年11月22日

測試日期：2024年11月22日 ~ 2024年12月12日

測試項目：尼古丁去除率

測試方法：  
實驗組-將受測產品架設於1m<sup>3</sup>測試箱，放入待測尼古丁之標準品氣體，開啟受測產品並於客戶指定時間點進行採樣。(風量3檔:綠燈)  
對照組-與實驗組相同之執行方式，惟獨不開啟受測產品。

測試結果：

測試項目	採樣時間 (小時)	對照組		實驗組	
		分析濃度 (ppmv)	自然衰減率 (%)	分析濃度 (ppmv)	去除率 (%)
尼古丁	0	10.0	---	10.0	---
	1	10.0	0.00	2.41	75.9

MDL=0.0050ppmv

備註：

- 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。
- 本報告不得分離，分離使用無效。
- 本次委託測試項目由SGS超微量工業安全實驗室執行。

- END -

蔡敬廷 副理  
台灣檢驗科技股份有限公司  
報告簽署人



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SGS Taiwan Ltd. | No.38, Wu Chyuan 7th Rd., New Taipei Industrial Park, Wu Ku District, New Taipei City, 24890, Taiwan/ 新北市五股區新北產業園區五權七路38號  
台灣檢驗科技股份有限公司 | t (886-2) 2299-3939 | f (886-2) 2298-1338 | [www.tw.sgs.com](http://www.tw.sgs.com)

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