

測試報告

號碼：KA/2006/B0450A-01 日期：20061114 頁數：1 of 4

億新生物科技股份有限公司
(406)台中市北屯區昌平路二段166巷19-1號



本報告為客戶所委託的樣品，樣品名稱為"SOLSAFE 245"所做的測試。

收件日期：2006/11/07
測試期間：2006/11/07 TO 2006/11/14

測試需求：參照 RoHS 2002/95/EC 及其修定指令要求

測試方法：

- (1) 參考 BS EN 1122 方法B:2001，用感應耦合電漿原子發射光譜儀(ICP-AES)檢測鎘含量。
- (2) 參考 US EPA 3050B 方法，用感應耦合電漿原子發射光譜儀(ICP-AES)檢測鉛含量。
- (3) 參考 US EPA 3052 方法，用感應耦合電漿原子發射光譜儀(ICP-AES)檢測汞含量。
- (4) 參考 US EPA 3060A方法，用UV-Vis (US EPA 7196A) 檢測六價鉻含量。
- (5) 參考 US EPA 3550C方法萃取，以氣相層析儀/質譜儀(GC/MS)初篩，再進一步參考USEPA3540C方法，以氣相層析儀/質譜儀(GC/MS)檢測多溴聯苯和多溴聯苯醚含量。

測試結果：請見下一頁。

何奇璘
何奇璘 / 主任

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測試結果 (單位: mg/kg)

測試項目	測試方法 (請參考)	結果	方法偵測 極限值
		NO.1	
鎘	(1)	n.d.	2
鉛	(2)	n.d.	2
汞	(3)	n.d.	2
六價鉻	(4)	n.d.	2
多溴聯苯總和(PBBs)	(5)	n.d.	-
一溴聯苯		n.d.	5
二溴聯苯		n.d.	5
三溴聯苯		n.d.	5
四溴聯苯		n.d.	5
五溴聯苯		n.d.	5
六溴聯苯		n.d.	5
七溴聯苯		n.d.	5
八溴聯苯		n.d.	5
九溴聯苯		n.d.	5
十溴聯苯		n.d.	5
多溴聯苯醚總和(PBDEs)(一至九溴) (備註 4)		n.d.	-
一溴聯苯醚		n.d.	5
二溴聯苯醚		n.d.	5
三溴聯苯醚		n.d.	5
四溴聯苯醚		n.d.	5
五溴聯苯醚		n.d.	5
六溴聯苯醚		n.d.	5
七溴聯苯醚		n.d.	5
八溴聯苯醚		n.d.	5
九溴聯苯醚		n.d.	5
十溴聯苯醚		n.d.	5
多溴聯苯醚總和(PBDEs)(一至十溴)		n.d.	-

測試部位描述:

測試部位 NO.1 : TRANSPARENT LIQUID

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- 備註：1. mg/kg = ppm
2. n.d. = Not Detected / 未檢出
3. MDL = Method Detection Limit / 方法偵測極限值
4. 根據2005年10月13日歐盟會議公佈2005/717/EC，修訂2002/95/EC內容，通過解除
高分子材質中十溴聯苯醚之使用限制。
5. " - " = Not Regulated / 無規格值

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** 報告結尾 **

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