

試驗報告

號碼：KC/2019/30061

日期：2019/03/20

頁數：1 of 3

哈哈文具股份有限公司
台南市安南區安吉路1段457巷12號

以下測試樣品係由申請廠商所提供及確認：

送樣廠商：哈哈文具股份有限公司
樣品名稱：哈哈環保書衣
收件日期：2019/03/12
測試期間：2019/03/12 TO 2019/03/20

測試結果：請參閱下一頁。

張伯睿
報告簽署人/張伯睿 博士/技術經理
化學實驗室-高雄



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測試結果

測試部位 No. 1 : 透明塑膠

測試項目	單位	測試方法	方法偵測 極限值	結果
				No. 1
溶出鎘	mg/kg	參考CNS 4797-2 (民國93年), 以感應耦合電漿原子發射光譜儀(ICP-AES)分析.	5	n. d.
溶出鉛	mg/kg		5	n. d.
溶出汞	mg/kg		5	n. d.
溶出砷	mg/kg		2.5	n. d.
溶出鉻	mg/kg		5	n. d.
溶出鋇	mg/kg		10	n. d.
溶出錒	mg/kg		5	n. d.
溶出硒	mg/kg		5	n. d.
鄰苯二甲酸二(2-乙基己基)酯 (DEHP) (CAS No.: 117-81-7)	%	參考CNS 15138-1 (民國101年), 以氣相層析/質譜儀(GC/MS)檢測.	0.003	n. d.
鄰苯二甲酸二丁酯 (DBP) (CAS No.: 84-74-2)	%		0.003	n. d.
鄰苯二甲酸丁苯甲酯 (BBP) (CAS No.: 85-68-7)	%		0.003	n. d.
鄰苯二甲酸二異癸酯 (DIDP) (CAS No.: 26761-40-0; 68515-49-1)	%		0.01	n. d.
鄰苯二甲酸二異壬酯 (DINP) (CAS No.: 28553-12-0; 68515-48-0)	%		0.01	n. d.
鄰苯二甲酸二正辛酯 (DNOP) (CAS No.: 117-84-0)	%		0.003	n. d.

備註：

1. mg/kg = ppm ; 0.1wt% = 1000ppm
2. n. d. = Not Detected / 未檢出
3. MDL = Method Detection Limit / 方法偵測極限值

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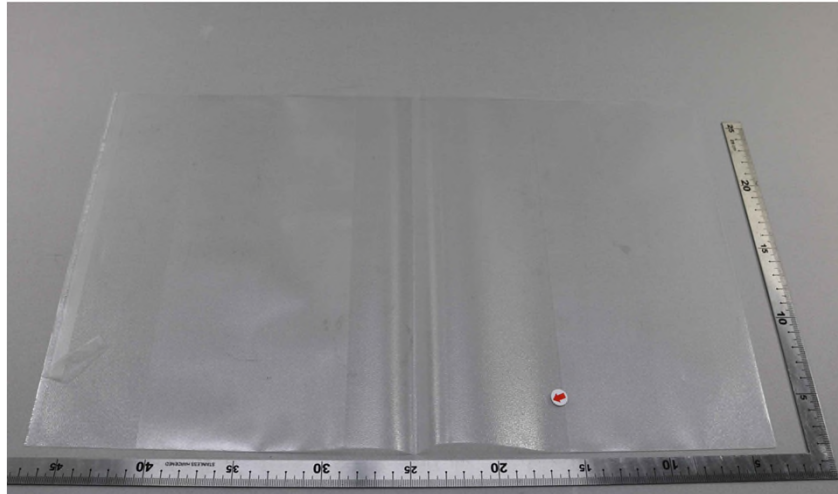
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* 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。 *

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** 報告結尾 **

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