

## 試驗報告

報告號碼：KE/2006/20819A-01  
日期：2006/02/22  
頁數：1 OF 3

以下貨品係由客戶送樣, 且由客戶聲稱並經客戶確認如下:

申請廠商：香港愛迪達採購有限公司廣州代表處。  
材料生產商：力鵬企業股份有限公司。  
材料生產商國別：台灣。  
材料生產商聯絡人：陳炳煌 先生。  
材料名稱：100%尼龍粒(如附件照片)。  
材料型號：N160-4。  
材料材質：尼龍6。  
材料顏色和色號：本色。  
批號/訂單號碼：。  
測試執行日期：2006/02/16 TO 2006/02/22。  
送樣日期：2006/02/16。  
送樣廠商：力鵬企業股份有限公司。  
測試結論：通過。

### 測試結果：

測試項目	單位	限量值	前處理方法	測試方法	測試結果	結論
重金屬含量	---	---	---	---	---	---
鉛 (大人)	ppm	<1.00	DIN EN ISO 105-E04, (1996) IN ACID SOLUTION	DIN 38406, E 6, (1998)	n.d.	通過
鉛 (小孩)	ppm	<0.200	DIN EN ISO 105-E04, (1996) IN ACID SOLUTION	DIN 38406, E 6, (1998)	n.d.	通過
汞	ppm	<0.020	DIN EN ISO 105-E04, (1996) IN ACID SOLUTION	DIN EN 1483, E 12, (1997)	n.d.	通過
鎳	ppm	<0.100	DIN EN ISO 105-E04, (1996) IN ACID SOLUTION	DIN EN ISO 5961, E 19, (1995)	n.d.	通過
鉻 (大人)	ppm	<2.00	DIN EN ISO 105-E04, (1996) IN ACID SOLUTION	ISO 1233, (1996)	n.d.	通過
鉻 (小孩)	ppm	<1.00	DIN EN ISO 105-E04, (1996) IN ACID SOLUTION	ISO 1233, (1996)	n.d.	通過
鎳	ppm	<50.0	TOTAL EXTRACTION ENV 1122,(2002)	DIN EN ISO 5961, E 19, (1995)	n.d.	通過



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測試項目	單位	限量值	前處理方法	測試方法	測試結果	結論
Σ of NP, OP, NPEO	ppm	<1000	SOLVENT EXTRACTION (tert-Butylmethylether/ Methanol : 1/1)	GC/MS	n.d.	通過
壬基苯酚 (NP)	ppm	(DET. LIMIT<10.0)	SOLVENT EXTRACTION (tert-Butylmethylether/ Methanol : 1/1)	GC/MS	n.d.	---
乙氧壬基苯酚(NPEO)	ppm	(DET. LIMIT<10.0)	SOLVENT EXTRACTION (tert-Butylmethylether/ Methanol : 1/1)	GC/MS	n.d.	---
辛基苯酚(OP)	ppm	(DET. LIMIT<10.0)	SOLVENT EXTRACTION (tert-Butylmethylether/ Methanol : 1/1)	GC/MS	n.d.	---
有基錫	---	---	---	---	---	---
單丁基錫 (MBT)	ppm	<1.00	WITH CARBAMATE	ACC. TO DIN 38407, F13, (2001)	n.d.	通過
二丁基錫 (DBT)	ppm	<1.00	WITH CARBAMATE	ACC. TO DIN 38407, F13, (2001)	n.d.	通過
三丁基錫 (TBT)	ppm	n.d.(DET. LIMIT<0.05)	WITH CARBAMATE	ACC. TO DIN 38407, F13, (2001)	n.d.	通過
偶氮24項	---	---	---	---	---	---
1):4-氨基二苯 (CAS NO.92-67-1)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
2):聯苯胺 (CAS NO.92-87-5)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
3):4-氨基鄰甲苯胺 (CAS NO.95-69-2)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
4):2-萘胺 (CAS NO.91-59-8)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
5):鄰氨基二甲基偶氮 (CAS NO.97-56-3)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
6):對硝基鄰甲苯胺 (CAS NO.99-55-8)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
7):對氯苯胺 (CAS NO.106-47-8)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
8):4-甲氧基-間苯二胺 (CAS NO.615-05-4)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
9):4,4'-二氨基二苯甲烷 (CAS NO.101-77-9)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
10):3,3'-二氯聯苯胺 (CAS NO.91-94-1)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
11):3,3'-二甲氧基聯苯胺 (CAS NO.119-90-4)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
12):3,3'-二基聯苯胺 (CAS NO.119-93-7)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過



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13):4,4'-二氨基-3,3'-二甲氧基聯苯 (CAS NO.838-88-0)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
14):2-甲氧基-5-甲基苯胺 (CAS NO.120-71-8)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
15):4,4'-亞甲基雙(氯苯胺) (CAS NO.101-14-4)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
16):4,4'-氧化雙苯胺 (CAS NO.101-80-4)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
17):4,4'-硫代雙苯胺 (CAS NO.139-65-1)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
18):鄰甲苯胺 (CAS NO.95-53-4)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
19):2,4-二胺基甲苯 (CAS NO.95-80-7)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
20):2,4,5-三甲基苯胺 (CAS NO.137-17-7)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
21):鄰位甲氧基苯胺 (CAS NO.90-04-0)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
22):對氨基偶氮苯 (CAS NO.60-09-3)	ppm	<30.0	---	LMBG 82.02-Z (GC/MS)	n.d.	通過
23):2,4-二甲基苯胺 (CAS NO.95-68-1)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過
24):2,6-二甲基苯胺 (CAS NO.87-62-7)	ppm	<30.0	---	LMBG 82.02-2 (GC/MS)	n.d.	通過

備註：n.d. = 未偵測出

<END>



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