

測試報告 Test Report

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立強興業股份有限公司

LEI CHYANG ENTERPRISE CO., LTD.

台北縣土城市承天路28-3號

NO. 28-3, CHENG TIEN ROAD, TU-CHENG CITY



以下測試樣品係由客戶送樣，且由客戶聲稱並經客戶確認如下 (The following samples was/were submitted and identified by/on behalf of the client as) :

樣品名稱(Sample Description) : 無鉛鍍金端子
收件日期(Sample Receiving Date) : 2008/01/17
測試期間(Testing Period) : 2008/01/17 TO 2008/01/28

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測試結果(Test Results) : 請見下一頁 (Please refer to next pages).

Chenyu Kung / Operation Manager
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory – Taipei

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測試結果(Test Results)

測試部位(PART NAME) NO.1 : 金色金屬端子鍍層 (PLATING LAYER OF GOLDEN COLORED METAL PIN)

測試部位(PART NAME) NO.2 : 金色金屬端子 (含電鍍層) (GOLDEN COLORED METAL PIN (INCLUDING THE PLATING LAYER))

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	方法偵測 極限值 (MDL)	結果 (Result)	
				NO.1	NO.2
鎘 / Cadmium (Cd)	mg/kg	參考IEC 62321, Ed. 1 111/54/CDV方法, 用感應耦合電漿原子發射光譜儀 (ICP-AES) 檢測鎘含量. / With reference to IEC 62321, Ed.1 111/54/CDV. Determination of Cadmium by ICP-AES.	2	n.d.	---
鉛 / Lead (Pb)	mg/kg	參考IEC 62321, Ed. 1 111/54/CDV方法, 用感應耦合電漿原子發射光譜儀 (ICP-AES) 檢測鉛含量. / With reference to IEC 62321, Ed.1 111/54/CDV. Determination of Lead by ICP-AES.	2	n.d.	---
汞 / Mercury (Hg)	mg/kg	參考IEC 62321, Ed. 1 111/54/CDV方法, 用感應耦合電漿原子發射光譜儀 (ICP-AES) 檢測汞含量. / With reference to IEC 62321, Ed.1 111/54/CDV. Determination of Mercury by ICP-AES.	2	n.d.	---
六價鉻 / Hexavalent Chromium Cr(VI) by Spot test / boiling water extraction	**	針對金屬材質之樣品, 參考IEC 62321, Ed. 1 111/54/CDV方法檢測, 用Spot test / Colorimetric方法檢測六價鉻含量. / With reference to IEC 62321, Ed.1 111/54/CDV. Determination of Hexavalent Chromium for metallic samples by Spot test / Colorimetric Method.	0.02mg/kg with 50 cm ² surface area	Negative	---

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測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	方法偵測 極限值 (MDL)	結果 (Result)	
				NO.1	NO.2
全氟辛酸(銨) / PFOA	mg/kg	2005,39,3904-3910 環境科學技術期刊, 全氟辛酸類化合物於選定的消費性產品之曝露評估與風險描述分析儀器為LC/MS. / With reference to Environ. Sci. Technol.2005,39,3904-3910 Exposure Assessment and Risk Characterization for Perfluorooctanoate in Selected Consumer Articles. Analysis was performed by LC/MS.	1	---	n.d.
全氟辛磺酸 / PFOS	mg/kg	2005,39,3904-3910 環境科學技術期刊, 全氟辛酸類化合物於選定的消費性產品之曝露評估與風險描述分析儀器為LC/MS. / With reference to Environ. Sci. Technol.2005,39,3904-3910 Exposure Assessment and Risk Characterization for Perfluorooctanoate in Selected Consumer Articles. Analysis was performed by LC/MS.	1	---	n.d.

備註(Note) :

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. "---" = Not Conducted (未測項目)
5. ** = Qualitative analysis (No Unit) 定性分析(無單位)
6. Negative = Undetectable 陰性(未偵測到); Positive = Detectable 陽性(已偵測到)
7. 樣品的測試是基於申請人要求混合測試, 報告中的混合測試結果不代表其中個別單一材質的含量。
(The samples was/were analyzed on behalf of the applicant as mixing sample in one testing.
The above results was/were only given as the informality value)

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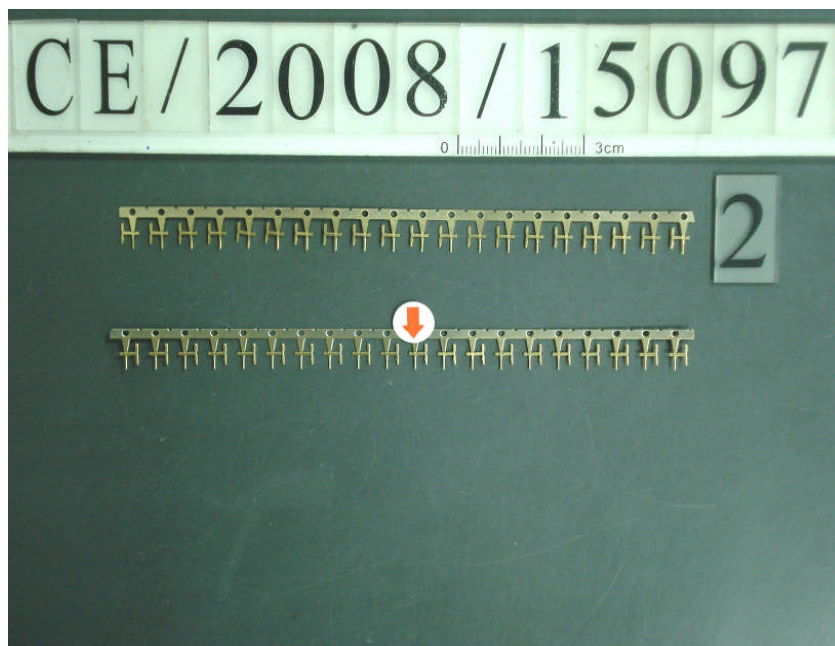
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** 報告結尾 **