

號碼(No.): CE/2013/75492

日期(Date): 2013/08/08

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銀荷光電股份有限公司 GMET MFG PROCESSES CO., LTD. 新竹縣新竹工業區光復南路50號

NO. 50, GUANGFU S. RD. HSINCHU INDUSTRIAL PARK HSINCHU COUNTY 30351, TAIWAN

以下測試樣品係由申請廠商所提供及確認 (The following sample(s) was/were submitted and identified by/on behalf of the applicant as):

送樣廠商(Sample Submitted By)

銀荷光電股份有限公司 (GMET MFG PROCESSES CO., LTD.)

樣品名稱(Sample Description)

LITHIUM IRON PHOSPHATE RECHARGEABLE BATTERY (磷酸鋰鐵電池)

樣品型號(Style/Item No.)

60AH

收件日期(Sample Receiving Date)

2013/07/29

測試期間(Testing Period)

2013/07/29 TO 2013/08/06

測試需求(Test Requested)

依據客户要求,參考2006/66/EC指令進行鎬、鉛、汞測試. (As specified by client, with reference to Directive 2006/66/EC to determine Cadmium, Lead, Mercury contents in the submitted sample.)

測試方法(Test Method)

參考電池工業標準分析方法, EPBA、BAJ、NEMA, April 1998. / With reference to Battery Industry Standard Analytical Method, EPBA . BAJ . NEMA, April 1998.

測試結果(Test Results)

論(Conclusion)

請見下一頁 (Please refer to next pages).

根據客户所提供的樣品,其鍋,鉛,汞的測試結果,符合2006/66/EC指令限值. (Based upon the performed tests by submitted samples, the test results of Cadmium, Lead, Mercury comply with the limits of 2006/66/EC

Directive).

Nicole Chien Signed for and on behal SGS TAIWAN LTD. Chemical Laboratory - Taipei

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測試結果(Test Results)

測試部位(PART NAME) No.1

LITHIUM IRON PHOSPHATE RECHARGEABLE BATTERY (磷酸鋰鐵電池)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	方法偵測 極限値 (MDL)	結果 (Result) No.1	限值 (Limit)
鎘 / Cadmium (Cd)		EPBA、BAJ、NEMA, April 1998. - 以感應耦合電漿原子發射光譜儀檢 測. / With reference to Battery Industry Standard Analytical Method FPBA、BAI、	2	n.d.	20
鉛 / Lead (Pb)			2	n.d.	40
汞 / Mercury (Hg)			2	n.d.	5

備註(Note):

- 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)
- 4. 此份報告取代2013/08/06, 2013/08/07所核發的CE/2013/75492報告. (This report supersedes the previous document bearing the test report number CE/2013/75492 which was issued on 2013/08/06, 2013/08/07.)

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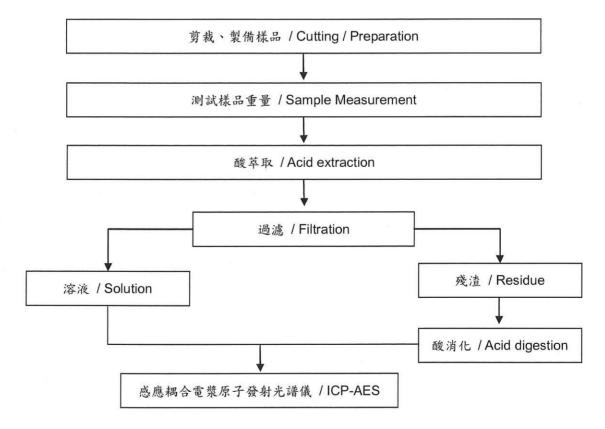
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電池之重金屬元素分析流程圖 / Flow Chart of heavy metal analysis for battery

- 測試人員:楊登偉 / Name of the person who made measurement: Climbgreat Yang
- 測試負責人:張啓興 / Name of the person in charge of measurement: Troy Chang



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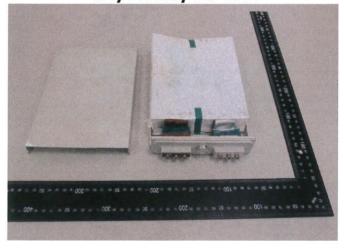
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* 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. * (The tested sample / part is marked by an arrow if it's shown on the photo.)

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** 報告結尾(End of Report) **

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