

## 測試報告 Test Report

號碼(No.): CR/2015/B0047 日期(Date): 2015/12/03 頁數(Page): 1 of 4

金筆企業股份有限公司

HEAVY POWER CO., LTD.

新北市新北產業園區五工三路106巷7號

NO. 7, LANE 106, WUKUNG 3RD ROAD, NEW TAIPEI INDUSTRIAL PARK, NEW TAIPEI CITY 248, 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) : 金筆企業股份有限公司 (HEAVY POWER CO., LTD.)  
樣品名稱(Sample Description) : CLOSED-END WIRE CONNECTORS、SCREW-ON WIRE CONNECTORS、  
PUSH-IN WIRE CONNECTORS、TERMINAL BLOCKS、BUSHINGS、  
IN LINE CORD SWITCHES  
樣品型號(Style/Item No.) : CE系列、N系列、P系列、PC系列、PA系列、線扣系列、開關系列  
收件日期(Sample Receiving Date) : 2015/11/26  
測試期間(Testing Period) : 2015/11/26 TO 2015/12/03

測試方法(Test Method) : 參照SGS內部方法RSTS-EE-SVHC-007. 以氣相層析/質譜儀、液相層析質譜儀進行分析。(SGS In-House method-RSTS-EE-SVHC-007. Analyzed by GC/MS, LC/MS.)

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

  
Troy Chang, Manager - Tech  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory - Taipei

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### 測試樣品(Test Sample):

測試部位(PART NAME) No. 1 : 混測所有顏色金屬 (MIXED ALL COLORED METAL)

測試部位(PART NAME) No. 2 : 混測所有顏色塑膠 (MIXED ALL COLORED PLASTIC)

### 測試結果 (Test Results) (單位Unit: %)

物質名稱 (Substance Name)	RL	濃度 (Concentration)	
		No. 1	No. 2
1,3-丙烷磺內酯 / 1,3-propanesultone (CAS No.: 1120-71-4)	0.05	n. d.	n. d.
2,4-二-叔丁基-6-(5-氯-2H-苯并三唑-2-基)苯酚(紫外線吸收劑327) / 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) (CAS No.: 3864-99-1)	0.05	n. d.	n. d.
2-(3-仲-丁基-5-叔丁基-2-羥苯基)苯并三唑(紫外線吸收劑 UV-350) / 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) (CAS No.: 36437-37-3)	0.05	n. d.	n. d.
鄰苯二甲酸二環己酯 / Dicyclohexyl phthalate (DCHP) (CAS No.: 84-61-7)	0.05	n. d.	n. d.
1,6-己二醇二丙烯酸酯 / Hexamethylene diacrylate (hexane-1,6-diol diacrylate) (CAS No.: 13048-33-4)	0.05	n. d.	n. d.
硝基苯 / Nitrobenzene (CAS No.: 98-95-3)	0.05	n. d.	n. d.
全氟壬酸 / Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-hepta-decafluorononanoic acid and its sodium and ammonium salts (CAS No.: 375-95-1; 21049-39-8; 4149-60-4)	0.05	n. d.	n. d.

### 備註(Note):

1. mg/kg = ppm ; 0.1wt% = 1000ppm
2. RL = Reporting Limit / 報告極限值
3. n. d. = not detected = below Reporting Limit / 未檢出
4. 分類/Classification: Please refer to [http://twap.sgs.com/sgrsts/chn/download-REACH\\_tw.asp](http://twap.sgs.com/sgrsts/chn/download-REACH_tw.asp)
5. 依據申請人要求混合測試，報告中的濃度不代表其中單一樣品的含量。/ The mixed test was implemented according to the applicant's request. The obtained test result doesn't stand for the test result of the respective sample.

# 測試報告

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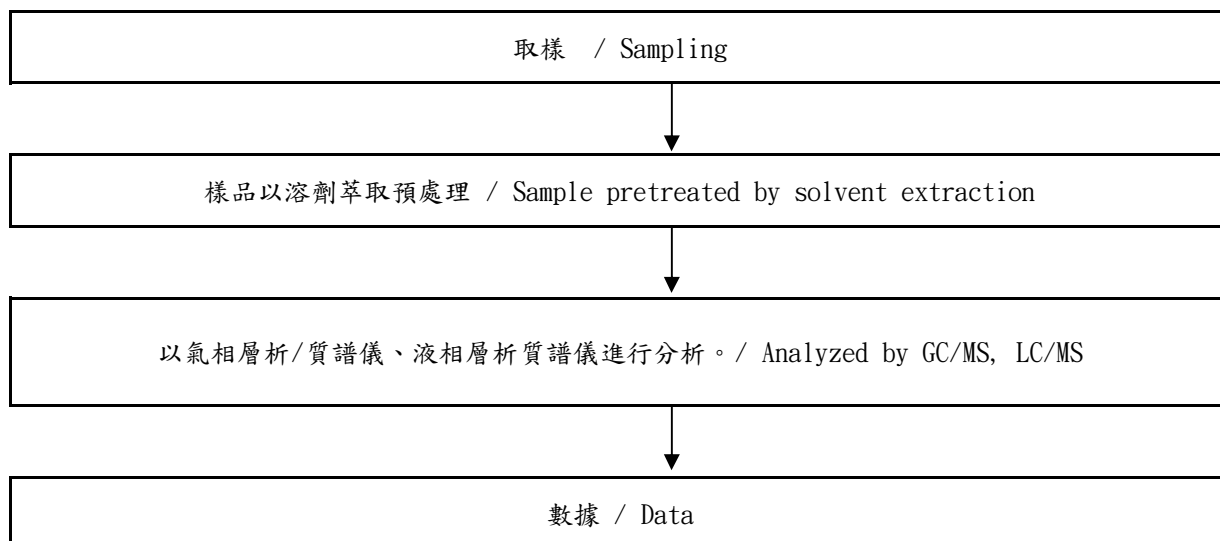
新北市新北產業園區五工三路106巷7號

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### 分析流程圖 / Analytical flow chart

- 測試人員：林建宇  
Name of the person who made measurement: Roy Lin
- 測試負責人：張啟興 / Name of the person in charge of measurement: Troy Chang



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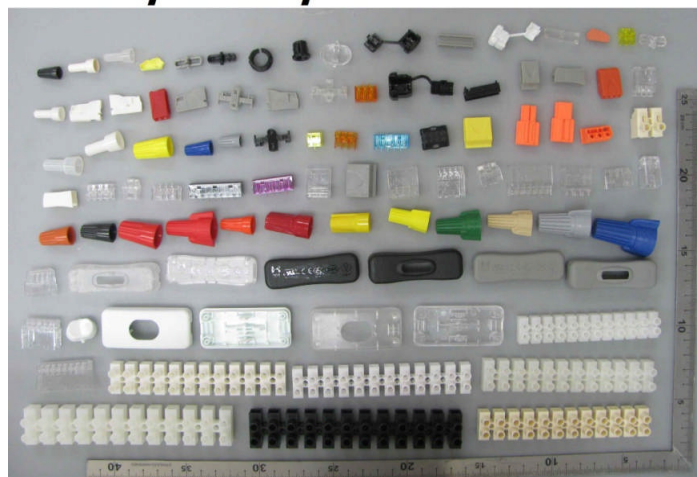


\* 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。\*  
(The tested sample / part is marked by an arrow if it's shown on the photo.)

### CR/2015/B0047 NO.1



### CR/2015/B0047 NO.2



\*\* 報告結尾(End of Report) \*\*

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