

Test Report

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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) 樣品名稱(Sample Description)

: 金筆企業股份有限公司 (HEAVY POWER CO., LTD.)

: 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.) 收件日期(Sample Receiving Date) 測試期間(Testing Period)

: CE系列、N系列、P系列、PC系列、PA系列、線扣系列、開關系列 : 2017/01/13

: 2017/01/13 TO 2017/01/20

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).



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<u>測試樣品(Test Sample):</u>

混測所有顏色塑膠 (MIXED ALL COLORED PLASTIC) No. 1: No. 2: 混測所有顏色金屬 (MIXED ALL COLORED METAL)

測試結果 (Test Results) (單位Unit: %)

物質名稱 (Substance Name)	RL	結果 (Result)	
		No. 1	No. 2
雙酚A / 4,4'- isopropylidenediphenol (Bisphenol A) (CAS No.: 80-05-7)	0.05	n. d.	n. d.
4-庚基苯酚,支鍊及直鍊,包括含有7個碳烷基鏈的所有獨立的同分異構體和所有含有線性或分支7個碳烷基鏈的UVCB物質 / 4-Heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	0.05	n. d.	n. d.
十九氟癸酸及其鈉和銨鹽 / Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts (CAS No.: 3108-42-7, 335-76-2, 3830-45-3)	0.05	n. d.	n. d.
對(1,1-二甲基丙基)苯酚 / p-(1,1- dimethylpropyl) phenol (PTAP) (CAS No.: 80-46-6)	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/sgsrsts/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.

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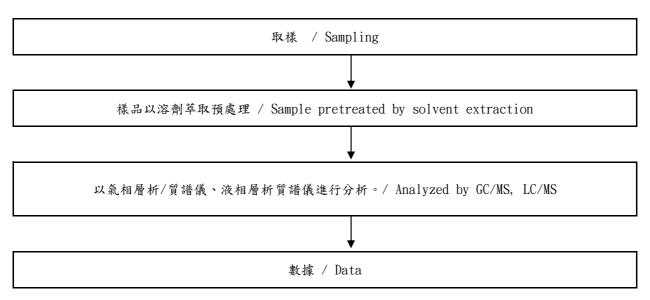
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分析流程圖 / Analytical flow chart

·測試人員:涂雅苓 / Technician : Yaling Tu ·測試負責人:張啟興 / Supervisor: 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/2017/10145 NO.1



CR/2017/10145 **NO.2**



** 報告結尾(End of Report) **

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