

測試報告

Test Report

號碼(No.) : CE/2016/86313A

日期(Date) : 2016/09/23

頁數(Page): 1 of 6

睿信興業有限公司

RUIXIN ENTERPRISE CO., LTD.

桃園市中壢區興仁路二段29號

NO. 29, SEC. 2, XINGREN RD., ZHONGLI DIST., TAOYUAN CITY 320, TAIWAN (R.O.C.)



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) : 睿信興業有限公司 (RUIXIN ENTERPRISE CO., LTD.)
樣品名稱(Sample Description) : RUIXIN® EP-SYSTEM (二液型EPOXY樹脂)
樣品型號(Style/Item No.) : 客戶自行調配之樣品 (SAMPLE IS BLENDED BY CLIENT) : EP-S2U1 (A:B=2:1)
收件日期(Sample Receiving Date) : 2016/08/31
測試期間(Testing Period) : 2016/08/31 TO 2016/09/06 AND 2016/09/13 TO 2016/09/22

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

* 此份報告為加測及合併CE/2016/86313B之報告 *

(This report is added testing and combined with CE/2016/86313B)


Troy Chang, Manager - Tech
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 : 透明塊狀 (客戶自行調配之樣品) (TRANSPARENT LUMP (SAMPLE IS BLENDED BY CLIENT))

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
雙酚 A / Bisphenol A (CAS No. : 80-05-7)	mg/kg	參考RSTS-HL-229-1 (2011), 以超高效能液相層析串聯質譜儀檢測. / With reference to RSTS-HL-229-1 (2011). Analysis was performed by UPLC-MSMS.	1	n. d.
鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No. : 85-68-7)	mg/kg	參考IEC 62321-8/CD (2013), 以氣相層析儀/質譜儀檢測. / With reference to IEC 62321-8/CD (2013). Analysis was performed by GC/MS.	50	n. d.
鄰苯二甲酸二丁酯 / DBP (Dibutyl phthalate) (CAS No. : 84-74-2)	mg/kg		50	n. d.
鄰苯二甲酸二(2-乙基己基)酯 / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No. : 117-81-7)	mg/kg		50	n. d.
鄰苯二甲酸二異丁酯 / DIBP (Di-isobutyl phthalate) (CAS No. : 84-69-5)	mg/kg		50	n. d.
鄰苯二甲酸二異癸酯 / DIDP (Di-isodecyl phthalate) (CAS No. : 26761-40-0; 68515-49-1)	mg/kg		50	n. d.
鄰苯二甲酸二異壬酯 / DINP (Di-isononyl phthalate) (CAS No. : 28553-12-0; 68515-48-0)	mg/kg		50	n. d.
鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No. : 117-84-0)	mg/kg		50	n. d.

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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
溶出銻 / Soluble Antimony (Sb)	mg/kg	參考CNS 4797-2 (民國93年), 以感應 耦合電漿原子發射光譜儀分析. / With reference to CNS 4797-2 (2004). Analysis was performed by ICP-AES.	5	n. d.
溶出砷 / Soluble Arsenic (As)	mg/kg		2.5	n. d.
溶出鋇 / Soluble Barium (Ba)	mg/kg		10	n. d.
溶出鉻 / Soluble Chromium (Cr)	mg/kg		5	n. d.
溶出鎘 / Soluble Cadmium (Cd)	mg/kg		5	n. d.
溶出鉛 / Soluble Lead (Pb)	mg/kg		5	n. d.
溶出汞 / Soluble Mercury (Hg)	mg/kg		5	n. d.
溶出硒 / Soluble Selenium (Se)	mg/kg		5	n. d.

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)

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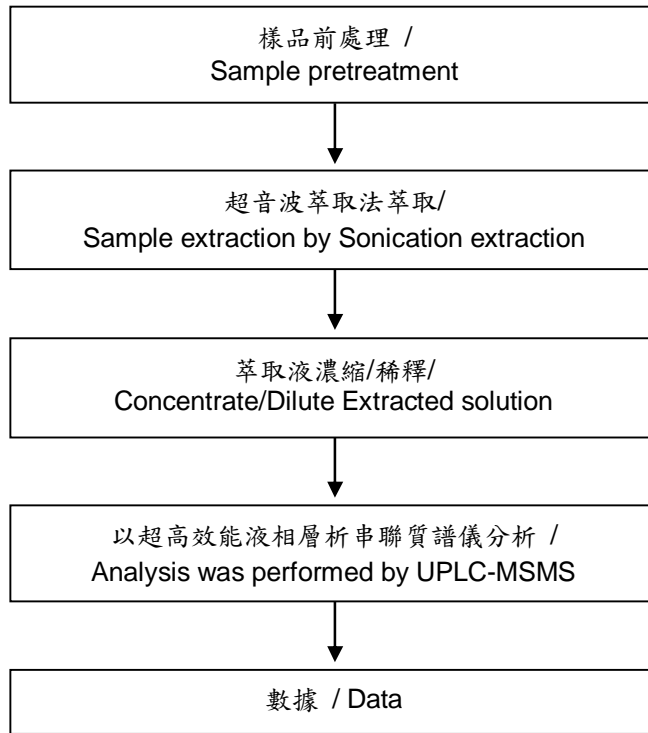
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NO. 29, SEC. 2, XINGREN RD., ZHONGLI DIST., TAOYUAN CITY 320, TAIWAN (R. O. C.)



雙酚A分析流程圖 / Analytical flow chart - Bisphenol A

- 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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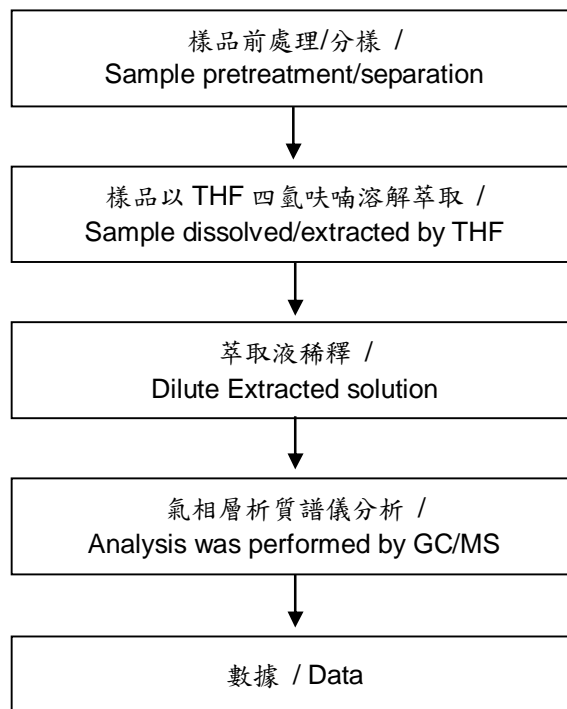
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可塑劑分析流程圖 / Analytical flow chart - Phthalate

- 測試人員：徐毓明 / Technician: Andy Shu
- 測試負責人：張啟興 / Supervisor : Troy Chang

【測試方法/Test method: IEC 62321-8】



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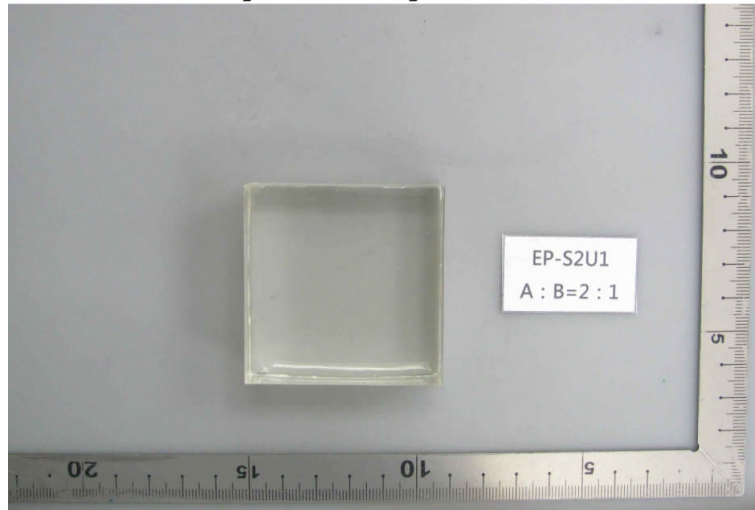
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* 照片中如有箭頭標示，則表示為實際檢測之樣品/部位。 *
(The tested sample / part is marked by an arrow if it's shown on the photo.)

CE/2016/86313



** 報告結尾 (End of Report) **