

# RA8808/RA0086

## LCD Driver Controller

# PFOS/PFOA Test Report

<b>Testing Company</b> 受委託之檢測單位	ELECTRONICS TESTING CENTER TAIWAN No. 8, Lane 29, Wen-Ming Rd., Kui-Shan, Taoyuan County, Taiwan  財團法人台灣電子檢驗中心 桃園縣龜山鄉樂善村文明路 29巷 8號 TEL : 03-328-0026 Web-Site: www.etc.org.tw
<b>Measurement Date</b> 檢測日期	July 10, 2009
<b>Part Manufacturer</b> 製造公司名稱	RAIO TECHNOLOGY INC. 7F, No.19--1, Industry East 4th Road, Hsinchu Science Park, Hsinchu, Taiwan  瑞佑科技股份有限公司 台灣新竹科學工業園區工業東四路 19-1 號 7 樓 TEL : 886-3-5637888      FAX : 886-3-5637666 Web-Site: www.raio.com.tw





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## 測試報告/ Test Report

工服編號/ Application No 09-07-QAC-089A

承辦日期/ Date of Receipt 2009/07/09

測試日期/ Date of Performance 2009/07/10

報告日期/ Date of Issue 2009/07/20

委託機構/ Manufacturer 瑞佑科技股份有限公司

RAIO TECHNOLOGY INC.

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ROC

樣品名稱/ Sample Description LCD 驅動控制器/ LCD Driver Controller

測試內容/ Report Content A. 樣品敘述與測試結果/ Sample Information & Results

B. 樣品圖片/ Sample Photo

C. 流程圖/ Flow Chart

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Laboratory Representative

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## A 樣品敘述/ Sample Information

NO.1

樣品編號/ Sample No. 09-07-QAC-089

樣品名稱/ Sample Description LCD 驅動控制器/ LCD Driver Controller

樣品型號/ Model No. RA8808、RA0086

## 測試結果/ Test Results

測試項目 Test Item(s)	儀器設備 Instruments	參考測試方法 Reference Method	測試結果/ Test Results (單位/ Unit : ppm)	
			NO.1	方法偵測極限 MDL
全氟辛烷酸/ PFOS				
$C_8F_{17}KO_3S$ (CAS NO. 2795-39-3)	LC-MS/MS	US EPA 3550C & US EPA 8321B	N.D.	1.0
全氟辛烷磺酸鹽/ PFOA				
$C_4HF_7O_2$ (CAS NO. 375-22-4)	LC-MS/MS	US EPA 3550C & US EPA 8321B	N.D.	1.0
$C_5HF_9O_2$ (CAS NO. 2706-90-3)	LC-MS/MS	US EPA 3550C & US EPA 8321B	N.D.	1.0
$C_6HF_{11}O_2$ (CAS NO. 307-24-4)	LC-MS/MS	US EPA 3550C & US EPA 8321B	N.D.	1.0
$C_7HF_{13}O_2$ (CAS NO. 375-85-9)	LC-MS/MS	US EPA 3550C & US EPA 8321B	N.D.	1.0
$C_8HF_{15}O_2$ (CAS NO. 335-67-1)	LC-MS/MS	US EPA 3550C & US EPA 8321B	N.D.	1.0
$C_9HF_{17}O_2$ (CAS NO. 375-95-1)	LC-MS/MS	US EPA 3550C & US EPA 8321B	N.D.	1.0

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備註/ Note :

1. N.D. : 即為偵測不到/ Not Detected.
2. MDL : 方法偵測極限/ Method Detection Limitation.
3. ppm : = mg/kg (0.1% = 1000 ppm)
4. 測試儀器中英文對照/ Sino-British Contrast of the instrument
  - a. LC-MS/MS 液相層析串聯式質譜儀
5. 測試人員/ Tested by : Ellen
6. 檢閱人員/ Reviewed by : sujane

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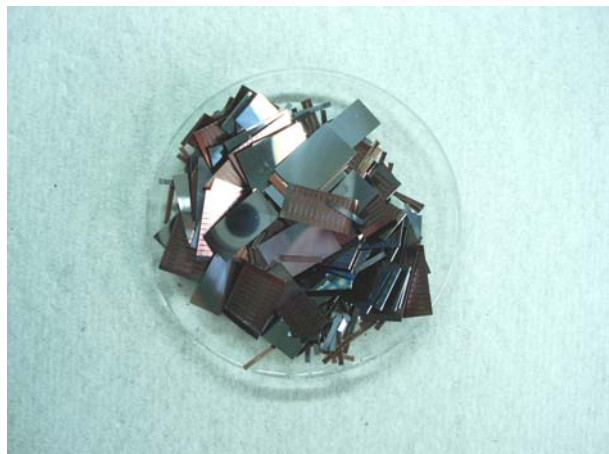
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## B. 樣品照片 / Sample Photo

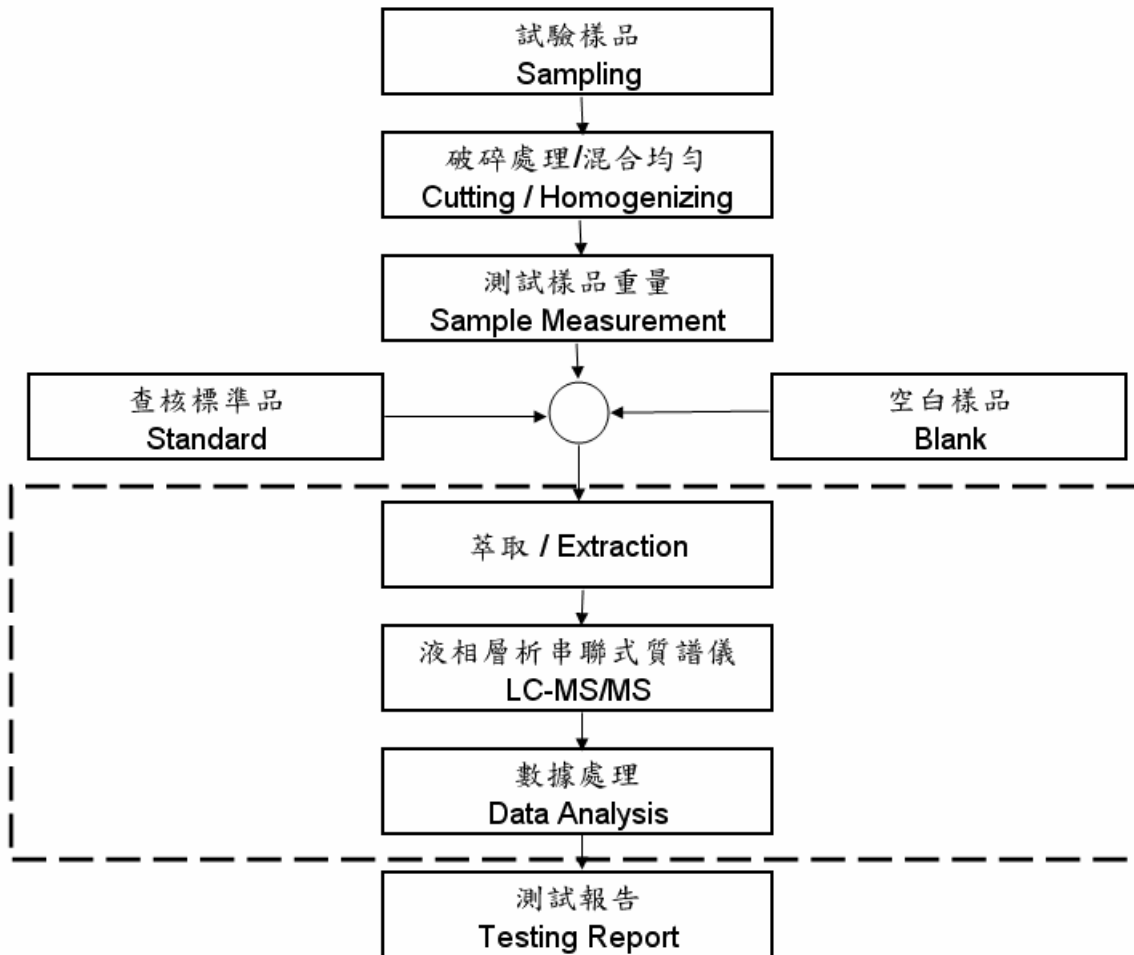


測試部位：混合測試



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### C. 流程圖/ Flow Chart



Flow Chart of Extraction for PFOS/PFOA

---報告結尾/ End of Report ---