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鐳達實業有限公司 READIER INDUSTRIAL CO., LTD. 台南市西港區慶安里中州26-10號 NO.26-10, ZHONGZHOU, XIGANG DIST., TAINAN CITY 723, TAIWAN R.O.C.

以下測試樣品係由客户送樣,且由客户聲稱並經客户確認如下 (The following samples was/were submitted and identified by/on behalf of the client as):

樣品名稱(Sample Description)	:	電子鍋(AI微壓呼吸鍋)
樣品型號(Style/Item No.)	:	PS-K1000
收件日期(Sample Receiving Date)	:	2015/01/06
測試期間(Testing Period)	:	2015/01/06 TO 2015/01/12
送樣廠商(Sample Submitted By)	:	鐳達實業有限公司(READIER INDUSTRIAL CO., LTD.)
	====	

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



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### 測試結果(Test Results)

測試部位(PART NAME) NO.1	:	金色 金屬内鍋(GOLDEN METAL)
測試部位(PART NAME) NO.2	:	綠色 塑膠上蓋 (GREEN PLASTIC)
測試部位(PART NAME) NO.3	:	半透明 塑膠飯匙(TRANSLUCENT PLASTIC)
測試部位(PART NAME) NO.4	:	半透明 橡膠圈(TRANSLUCENT RUBBER)

測試項目	單位	测試方法	方法偵測 極限値 (MDL)	結果 (Result)				法規 限值
(Test Items)	(Unit)	(Method)		NO.1	NO.2	NO.3	NO.4	(Limit)
美國玩具標準ASTM F963-11 (Clause 4.3.5.2) 重金屬 / ASTM F963-11 (Clause 4.3.5.2) Heavy metal content		參考美國玩具標準ASTM F963-11 (Clause 4.3.5.2) 重金屬 / With reference to ASTM F963- 11 (Clause 4.3.5.2) requirement.						
總鉛 / Lead (Pb)	mg/kg	参考CPSC-CH-E1001-08.3方法檢 測. / With reference to CPSC-CH-E1001-08.3 method.	2	13.6				100
總鉛 / Lead (Pb)	mg/kg	参考CPSC-CH-E1002-08.3方法檢 測. / With reference to CPSC-CH-E1002-08.3 method.	2		n.d.	n.d.	n.d.	100
溶出绨 / Soluble Antimony (Sb)	mg/kg		5	n.d.	n.d.	n.d.	n.d.	60
溶出砷 / Soluble Arsenic (As)	mg/kg	参考ASTM F963-11 Clause 8.3	2.5	n.d.	n.d.	n.d.	n.d.	25
溶出鋇 / Soluble Barium (Ba)	mg/kg	方法,以感應耦合電漿原子發射	10	n.d.	n.d.	n.d.	n.d.	1000
溶出鎘 / Soluble Cadmium (Cd)	mg/kg	光譜儀檢測. / With reference	5	n.d.	n.d.	n.d.	n.d.	75
溶出鉻 / Soluble Chromium (Cr)	mg/kg	to ASTM F963-11 Clause 8.3.	5	n.d.	n.d.	n.d.	n.d.	60
溶出鉛 / Soluble Lead (Pb)	mg/kg	Analysis was performed by	5	n.d.	n.d.	n.d.	n.d.	90
溶出汞 / Soluble Mercury (Hg)	mg/kg	ICP-AES.	5	n.d.	n.d.	n.d.	n.d.	60
溶出硒 / Soluble Selenium (Se)	mg/kg		5	n.d.	n.d.	n.d.	n.d.	500

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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## ASTM F963-11 分析流程圖 / ASTM F963-11 Analytical flow chart

- 1) 測試人員:劉俊宏 / Name of the person who made measurement: Jony Liu
- 2) 測試負責人:張伯睿 / Name of the person in charge of measurement: Ray Chang

溶出元素遷移 / Soluble migrated 總鉛 / TOTAL LEAD 剪樣 / CUT SAMPLE 剪樣 / CUT SAMPLE 秤重 0.5g / Weight 0.5g 秤重 0.2g / Weight 0.2g 微波消化 / Microwave digestion 加入25ml 0.07N HCI / Add 25ml 0.07N HCI 過濾 / Filtration 水浴震盪37±2℃ 1小時 / The water bath shakes for  $37\pm2^{\circ}$ C 定量體積25ml / Dilute to 25ml 1 hour 感應藕合電漿原子發射光譜儀 / 同溫度靜置1小時 / Same Reads the ICP-AES analysis data temperature settlement 1 hour 過濾 / Filtration 感應藕合電浆原子發射光譜儀 / Reads the ICP-AES analysis data

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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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