

# 測試報告 Test Report

號碼(No.) : CE/2009/31005C 日期(Date) : 2009/03/18 頁數(Page) : 1 of 4

台灣磁原科技股份有限公司



TAIWAN MAGNETIC INNOVATION TECHNOLOGY, INC.

新竹市光復路二段101號育成中心120室

120R INNOVATION INCUBATOR 101, SEC. 2, KUANG-FU RD., HSINCHU 30013, TAIWAN,

R. O. C.

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

樣品名稱(Sample Description) : ZEO-100  
樣品型號(Style/Item No.) : ZEO-100  
收件日期(Sample Receiving Date) : 2009/03/04  
測試期間(Testing Period) : 2009/03/04 TO 2009/03/11

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

結論(Conclusion) : 根據客戶所提供的樣品，其測試結果符合94/62/EC的第11條及其修定指令之要求。(Based on the performed tests on submitted samples, the test results are **compliant with** the limits of Directive 94/62/EC-Article 11 and its subsequent amendments.)

Nicole Chien / Supervisor

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 : 灰色粉末 (GRAY POWDER)

通過(PASS)

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)	法規 限值 (Limit)
				NO.1	
94/62/EC (重金屬含量) / (Heavy metal content)					
鎘 / Cadmium (Cd)	mg/kg	參考BS EN 1122方法B:2001, 用感應耦合電漿原子發射光譜儀檢測鎘含量. / With reference to BS EN 1122:2001, Method B for Cadmium Content. Analysis was performed by ICP-AES.	2	n.d.	-
鉛 / Lead (Pb)	mg/kg	參考US EPA 3050B方法, 用感應耦合電漿原子發射光譜儀檢測鉛含量. / With reference to US EPA Method 3050B for Lead Content. Analysis was performed by ICP-AES.	2	30	-
汞 / Mercury (Hg)	mg/kg	參考US EPA 3052方法, 用感應耦合電漿原子發射光譜儀檢測汞含量. / With reference to US EPA Method 3052 for Mercury Content. Analysis was performed by ICP-AES.	2	n.d.	-
六價鉻 / Hexavalent Chromium Cr(VI)	mg/kg	參考US EPA 3060A方法, 用UV-VIS (US EPA 7196A) 檢測六價鉻含量. / With reference to US EPA Method 3060A & 7196A for Hexavalent Chromium. Analysis was performed by UV/Vis Spectrometry.	2	n.d.	-
六價鉻+鉛+鎘+汞 / Total Lead + Cadmium + Mercury + Hexavalent Chromium Cr(VI)	mg/kg	六價鉻+鉛+鎘+汞總和 / Total Lead + Cadmium + Mercury + Hexavalent Chromium Cr(VI) (94/62/EC)	-	30	100

### 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)
4. "-" = Not Regulated (無規格值)

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SGS Taiwan Ltd.  
台灣檢驗科技股份有限公司 Chemical-Taipei 33 WuChyuan Road, Wuku Industrial Zone, Taipei County, Taiwan /台北縣五股工業區五權路33號 t + 886 (02)2299 3279 f + 886 (02)2299 3237 www.sgs.com

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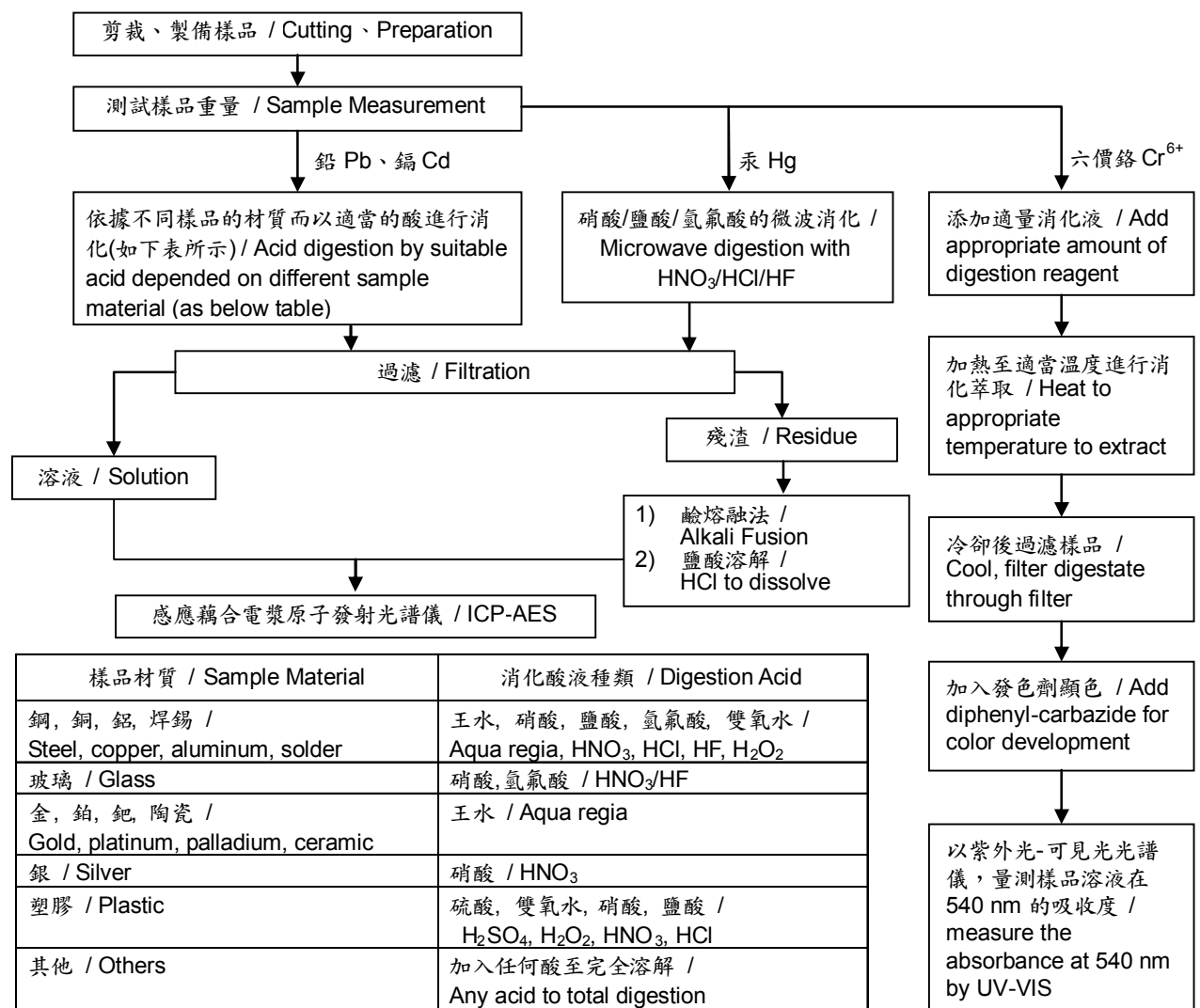
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- 1) 根據以下的流程圖之條件，樣品已完全溶解。(六價鉻測試方法除外) / These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr<sup>6+</sup> test method excluded)
- 2) 測試人員：楊登偉 / Name of the person who made measurement: Climbgreat Yang
- 3) 測試負責人：張啓興 / Name of the person in charge of measurement: Troy Chang



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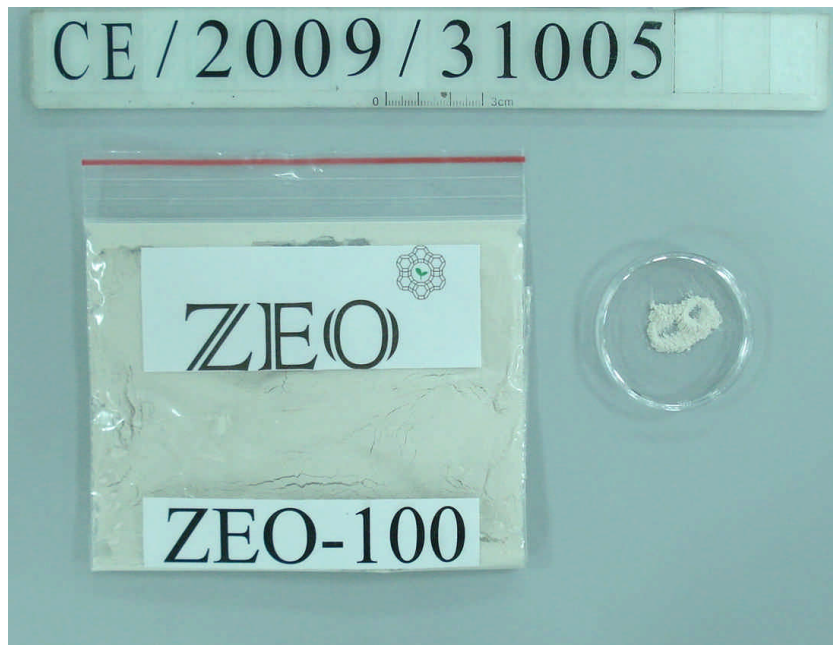
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\*\* 報告結尾(End of Report) \*\*

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