測試報告
Test Report

號碼(No.): EKR26B00320　　日期(Date): 12-Nov-2026　　

廣泰金屬工業股份有限公司高科分公司 (KUANG TAI METAL IND. CO, LTD.)
高雄市路竹區高雄園區路科三路8號 (NO.8, LU-KE 3RD RD., LUZHU DIST., KAOHSIUNG CITY 82151, 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 the applicant as)：

送樣廠商(Sample Submitted By)　：　廣泰金屬工業股份有限公司高科分公司 (KUANG TAI METAL IND. CO, LTD.)
樣品名稱(Sample Name)　：　金屬網

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收件日(Sample Receiving Date)　：　05-Nov-2026
測試期間(Testing Period)　：　05-Nov-2026 to 12-Nov-2026

測試需求(Test Requested)　：　依據客戶要求進行測試，測試項目請參閱測試結果表格。 (Testing item(s) is/are specified by client. Please refer to result table for testing item(s).)

測試結果(Test Results)　：　請參閱下一頁 (Please refer to following pages.)

報告簽署人/張伯睿 博士/部經理
Ray Chang, Ph.D. / Department Manager
Signed for and on behalf of
SGS Taiwan Ltd.
化學實驗室-高雄/
Chemical Laboratory-Kaohsiung

CHECK REPORT
PIN CODE: 3641ED95

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測試部位敘述 (Test Part Description)

No.1 : 銀色金屬 (SILVER COLORED METAL)

測試結果 (Test Results)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result)
				No.1
銫 (Cs) (Cesium (Cs)) (CAS No.: 7440-46-2)	參考US EPA 3052: 1996 & 6020B: 2014，以感應耦合電漿質譜儀分析。(With reference to US EPA 3052: 1996 & 6020B: 2014, analysis was performed by ICP-MS.)	mg/kg	1	n.d.
鍶 (Sr) (Strontium (Sr)) (CAS No.: 7440-24-6)		mg/kg	1	n.d.
鈾(U) (Uranium(U)) (CAS No.: 7440-61-1)		mg/kg	1	n.d.
釷 (Th) (Thorium (Th)) (CAS No.: 7440-29-1)		mg/kg	1	n.d.
放射性物質 (Radioactive substances)	蓋革計數器。(Geiger counter.)	μSv/hour	-	Negative*

備註(Note)：

1. mg/kg = ppm；0.1wt% = 0.1% = 1000ppm
2. MDL = Method Detection Limit (方法偵測極限值)
3. n.d. = Not Detected (未檢出)；小於MDL / Less than MDL
4. "-" = Not Regulated (無規格值)
5. Negative*/Positive*: 蓋革計數器偵測放射性物質的檢測結果係利用檢測值與環境背景值相比較的結果，一般天然環境下都存在微量的輻射劑量(一般環境背景的輻射劑量約小於等於0.2μSv/hr)。如果檢測值低於環境背景值時，表示正常或無異常(Negative*)；相反地，檢測值高於環境背景值時，表示異常(Positive*)。
   (The test result of Geiger counter is from comparison between test outcome and environment background. In general, there is little radiation dose existing in environment. (Radiation dose from environment background usually less than or equal to 0.2μSv/hr)
   The test result less than environment background was shown as Negative*; the result greater than environment background was shown as Positive*.)

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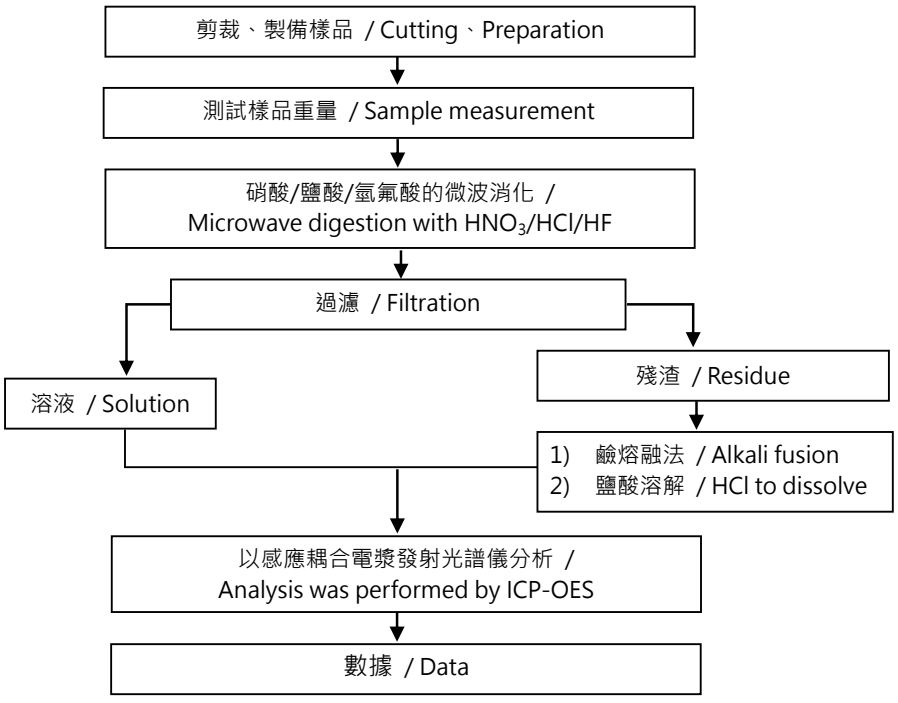
元素(含重金屬)分析流程圖 / Analytical flow chart of elements (Heavy metal included)

根據以下的流程圖之條件，樣品已完全溶解。

These samples were dissolved totally by pre-conditioning method according to below flow chart.

【參考方法/Reference method：US EPA 3051A、US EPA 3052】



* US EPA 3051A 方法未添加氫氟酸 / US EPA 3051A method does not add HF.

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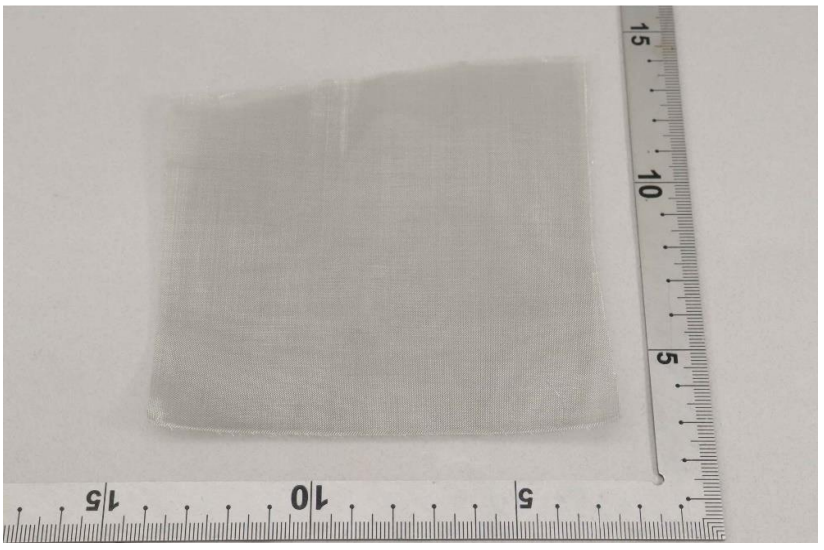
*** 照片中如有箭頭標示，則表示為實際檢測之樣品/部位. ***
(The tested sample / part is marked by an arrow if it's shown on the photo.)

EKR26B00320



** 報告結尾 (End of Report) **

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