

Test Report

號碼(No.): ETR25500974 日期(Date): 22-May-2025

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笙泉科技股份有限公司 (MEGAWIN TECHNOLOGY CO., LTD.)

新竹縣竹北市台元一街8號7樓之1 (7F-1, NO. 8, TAIYUAN 1ST ST., JHUBEI CITY, HSINCHU COUNTY 30288, TAIWAN)

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):

樣品名稱(Sample Name) : PACKAGE_SERIES

收件日(Sample Receiving Date) : 07-May-2025

測試期間(Testing Period) : 07-May-2025 to 22-May-2025

測試需求(Test Requested) : 依據客戶指定,測試 PAHs。 (As specified by client, to test PAHs.)

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





PIN CODE: F46E8CC4

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測試部位敘述 (Test Part Description)

No.1 : 整體混測 (MIXED ALL PARTS)

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
多環芳香烴 (Polycyclic Aromatic				
Hydrocarbons) (PAHs)				
苯駢(a)芘 (Benzo[a]pyrene) (CAS No.:		mg/kg	0.2	n.d.
50-32-8)				
苯駢(e)芘 (Benzo[e]pyrene) (CAS No.:		mg/kg	0.2	n.d.
192-97-2)				
苯駢蒽 (Benzo[a]anthracene) (CAS No.:		mg/kg	0.2	n.d.
56-55-3)				
苯(b)苯駢芴 (Benzo[b]fluoranthene)	參考AfPS GS 2019:01 PAK·以氣相層析儀/質譜儀分析。(With reference to AfPS GS 2019:01 PAK, analysis was performed by GC/MS.)	mg/kg	0.2	n.d.
(CAS No.: 205-99-2)				
苯(j)苯駢芴 (Benzo[j]fluoranthene) (CAS		mg/kg	0.2	n.d.
No.: 205-82-3)				
苯(k)苯駢芴 (Benzo[k]fluoranthene)		mg/kg	0.2	n.d.
(CAS No.: 207-08-9)				
菌 (Chrysene) (CAS No.: 218-01-9)		mg/kg	0.2	n.d.
二苯駢蒽 (Dibenzo[a,h]anthracene)		mg/kg	0.2	n.d.
(CAS No.: 53-70-3)				
苯駢菲 (Benzo[g,h,i]perylene) (CAS No.:		mg/kg	0.2	n.d.
191-24-2)				
茚酮芘 (Indeno[1,2,3-c,d]pyrene) (CAS		mg/kg	0.2	n.d.
No.: 193-39-5)				
蒽 (Anthracene) (CAS No.: 120-12-7)		mg/kg	0.2	n.d.
苯駢芴 (Fluoranthene) (CAS No.: 206-		mg/kg	0.2	n.d.
44-0)				
菲 (Phenanthrene) (CAS No.: 85-01-8)		mg/kg	0.2	n.d.
芘 (Pyrene) (CAS No.: 129-00-0)		mg/kg	0.2	n.d.
萘 (Naphthalene) (CAS No.: 91-20-3)		mg/kg	0.2	n.d.
多環芳香烴15項總和 (Sum of 15 PAHs)		mg/kg	-	n.d.

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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. 樣品的測試是基於申請人要求混合測試‧報告中的混合測試結果不代表其中個別單一材質的含量。
 The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value.

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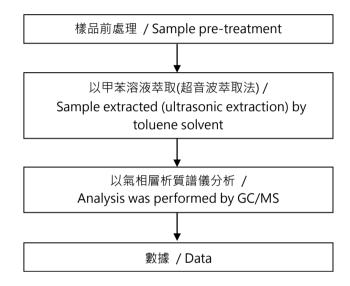
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多環芳香烴分析流程圖 / PAHs (Poly Aromatic Hydrocarbons) analytical flow chart



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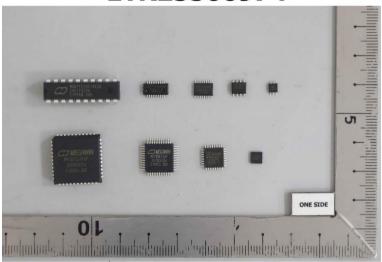
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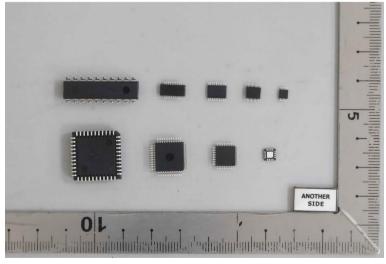
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* 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. * (The tested sample / part is marked by an arrow if it's shown on the photo.)

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** 報告結尾 (End of Report) **

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