

測試報告

Test Report

號碼(No.): ETR25406759 日期(Date): 09-May-2025 頁數(Page): 1 of 4

INOAC CORPORATION

9-117, NASHINOKI, TAKETOYO-CHO, CHITA-GUN AICHI, JAPAN 470-2309 TEL: +81-569-74-1811

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) : INOAC CORPORATION

樣品名稱(Sample Name) : DSR / PET TYPE LOW DENSITY TYPE

樣品型號(Style/Item No.) : DSR-15P, DSR-20P

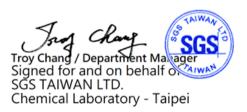
收件日(Sample Receiving Date) : 29-Apr-2025

測試期間(Testing Period) : 29-Apr-2025 to 09-May-2025

測試需求(Test Requested) : 依據客戶指定,測試鹵素-氟、氯、溴、碘。 (As specified by client, to test

Halogen-Fluorine, Chlorine, Bromine, Iodine in the submitted sample.)

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





PIN CODE: 41A9DD3F

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測試部位敘述 (Test Part Description)

No.1 : 黑色片狀 (BLACK SHEET)

測試結果 (Test Results)

測試項目 (Test Items)	測試方法 (Method)	單位 (Unit)	MDL	結果 (Result)
(rest items)	(Wethou)	(Offic)		No.1
氟 (F) (Fluorine (F)) (CAS No.: 14762-94-8)	參考BS EN 14582: 2016,以離子層析儀分析。 (With reference to BS EN 14582: 2016, analysis was performed by IC.)	mg/kg	50	n.d.
氯 (CI) (Chlorine (CI)) (CAS No.: 22537-15-1)	參考BS EN 14582: 2016,以離子層析儀分析。 (With reference to BS EN 14582: 2016, analysis was performed by IC.)	mg/kg	50	n.d.
溴 (Br) (Bromine (Br)) (CAS No.: 10097-32-2)	參考BS EN 14582: 2016 · 以離子層析儀分析。 (With reference to BS EN 14582: 2016, analysis was performed by IC.)	mg/kg	50	n.d.
碘 (I) (lodine (I)) (CAS No.: 14362-44-8)	參考BS EN 14582: 2016,以離子層析儀分析。 (With reference to BS EN 14582: 2016, analysis was performed by IC.)	mg/kg	50	n.d.

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

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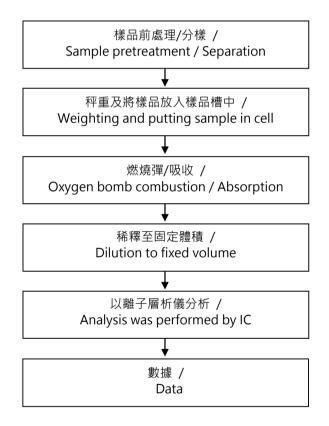


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鹵素分析流程圖 / Analytical flow chart - Halogen



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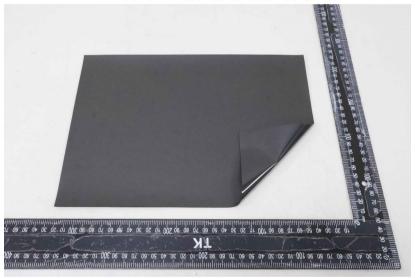
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* 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. * (The tested sample / part is marked by an arrow if it's shown on the photo.)

ETR25406759



** 報告結尾 (End of Report) **

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