



測試報告

Test Report

號碼(No.): ETR22101752

日期(Date): 13-Jan-2022

頁數(Page): 1 of 5

富致科技股份有限公司 (FUZETEC TECHNOLOGY CO., LTD.)

新北市五股區五工五路60號 (NO. 60, WU-GONG 5 ROAD, WU GU DIST., NEW TAIPEI CITY, TAIWAN 24890)

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/on behalf of the applicant as) :

送樣廠商(Sample Submitted By) : 富致科技股份有限公司 (FUZETEC TECHNOLOGY CO., LTD.)

樣品名稱(Sample Name) : POLYMERIC POSITIVE TEMPERATURE COEFFICIENT THERMISTOR (RESETTABLE FUSE)

樣品型號(Style/Item No.) : DIP TYPE/FRX SERIES, FRK SERIES, FRX90V SERIES, FBR SERIES, FRU SERIES, FRT SERIES, FUSB SERIES, FRG SERIES, FHT SERIES, FRHV SERIES, FRH SERIES, FRVL SERIES, FRV SERIES, FRA SERIES, FHE SERIES

收件日(Sample Receiving Date) : 07-Jan-2022

測試期間(Testing Period) : 07-Jan-2022 to 12-Jan-2022

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).

Troy Chang, Manager
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory - Taipei



PIN CODE: C534B284

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測試部位敘述 (Test Part Description)

No.1 : 本體 (FRU090-30F) (BODY (FRU090-30F))

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
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 (Cl) (Chlorine (Cl)) (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	134
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) (Iodine (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% = 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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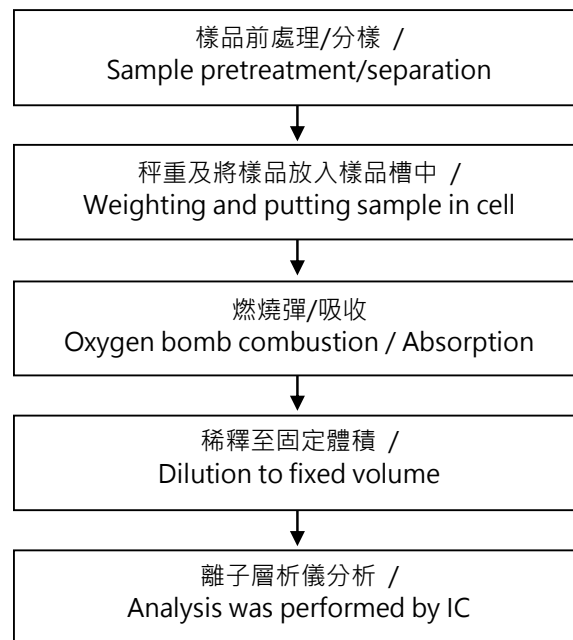
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鹵素分析流程圖 / Analytical flow chart - Halogen



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* 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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