

Test Report

號碼(No.): ETR20B01806 日期(Date): 16-Nov-2020 頁數(Page): 1 of 5

億光電子工業股份有限公司 (EVERLIGHT ELECTRONICS CO., LTD.) 新北市樹林區中華路6-8號 (NO. 6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, 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/on behalf of the applicant as):

- -				
BASIC INFORMATION				
Type of Product	HIGH POWER LED_ELYU			
Supplier Company Name	EVERLIGHT			
Address	NO.6-8, ZHONGHUA RD., SHULIN DIST., NEW TAIPEI CITY 23860, TAIWAN			
Tel / Fax / Email	TEL:886-2685-6688			
	FAX:886-2685-6699			
	E-MAIL: lindawang@everlight.com			
Contact Person	LI LING WANG			
EVERLIGHT REPORT NO	EVERLIGHT-ELYU SERIES			
	Sampling Product: ELYU03-5070J4J6294310-N0-SGS-16-Nov-2020			
PRODUCT INFORMATION				
Product/component Sample	Automotive exterior lighting			
description				
Quantity (numbers or weight)	0.0359 g			
EVERLIGHT P/N	ELYU SERIES			
	Sampling Product: ELYU03-5070J4J6294310-N0			
Product Lot No	Y200917A1101VB5B			
Country of Origin	TAIWAN			
TEST INFORMATION				
Sample preparation	CUTTING			
	(c) 1 - 2 - 7 1 1 1 1 1 1 1 1 1			

送樣廠商(Sample Submitted By) : 億光電子工業股份有限公司 (EVERLIGHT ELECTRONICS CO., LTD.)

收件日(Sample Receiving Date) : 10-Nov-2020

測試期間(Testing Period) : 10-Nov-2020 to 16-Nov-2020

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

Signed for and on behalt of SĞS TAIWAN LTD. Chemical Laboratory - Taipei



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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).)

測試部位敘述 (Test Part Description)

No.1 : 透明黃色膠體 (TRANSPARENT-YELLOW GLUE)

測試結果 (Test Results)

測試項目	測試方法	單位	MDL	結果
(Test Items)	(Method)	(Unit)		(Result)
				No.1
六溴環十二烷及所有主要被辨別出的異構物 (HBCDD) (α - HBCDD, β - HBCDD, γ - HBCDD) (Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α - HBCDD, β - HBCDD, γ - HBCDD)) (CAS No.: 25637-99-4, 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8))	參考IEC 62321: 2008 · 以氣相層析儀/質譜儀分析。(With reference to IEC 62321: 2008, analysis was performed by GC/MS.)	mg/kg	5	n.d.
全氟辛烷磺酸及其鹽類 (PFOS and its salts) (CAS No.: 1763-23-1 and its salts)	參考CEN/TS 15968: 2010 · 以液相層析串聯質譜 儀分析。(With reference to CEN/TS 15968: 2010, analysis was performed by LC/MS/MS.)	mg/kg	0.01	n.d.
全氟辛酸及其鹽類 (PFOA and its salts) (CAS No.: 335-67-1 and its salts)	參考CEN/TS 15968: 2010 · 以液相層析串聯質譜 儀分析。(With reference to CEN/TS 15968: 2010, analysis was performed by LC/MS/MS.)	mg/kg	0.01	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

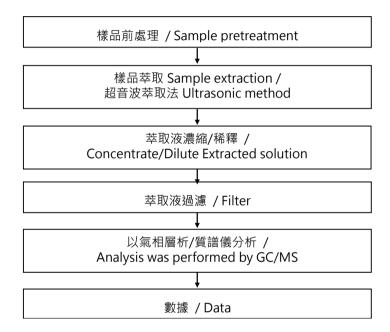


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六溴環十二烷分析流程圖 / Analytical flow chart - HBCDD



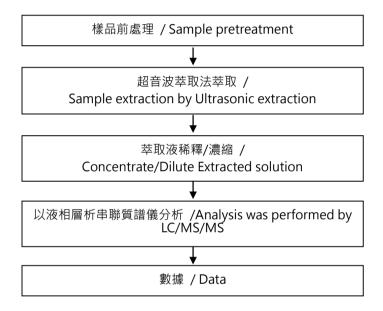


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全氟辛酸/全氟辛烷磺酸分析流程圖 / Analytical flow chart - PFOA/PFOS





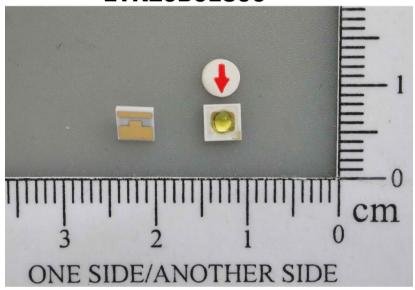
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> * 照片中如有箭頭標示,則表示為實際檢測之樣品/部位. * (The tested sample / part is marked by an arrow if it's shown on the photo.)

ETR20B01806



** 報告結尾 (End of Report) **