

號碼(No.): ETR23600411

日期(Date): 15-Jun-2023

Test Report

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 the applicant as):

BASIC INFORMATION	
Type of Product	LAMP LED
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: allenchiang@everlight.com
Contact Person	Allen
EVERLIGHT REPORT NO	EVERLIGHT-LAMP LED SERIES, LAMP / IR / HIR / PT / 2PT / PD PTD SERIES Sampling Product:8524-15/TXC4-FSVA-L-SGS-15-Jun-2023
PRODUCT INFORMATION	
Product/component Sample description	LIGHT-ELECTRICITY TRANSFER
Quantity (numbers or weight)	0.1642 g
EVERLIGHT P/N	LAMP LED SERIES, LAMP / IR / HIR / PT / 2PT / PD PTD
	SERIES Sampling Product:8524-15/TXC4-FSVA-L
Product Lot No	20230525PM-RD-2603
Country of Origin	CHINA
TEST INFORMATION	
Sample preparation	CUTTING
Test Method	Halogen: BS EN 14582
MDL	Halogen: 50 mg/kg
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) :	02-Jun-2023
	02-Jun-2023 to 15-Jun-2023

測試結果(Test Results)

請參閱下一頁 (Please refer to following pages).

Chang / Department Maka Signed for and on behalf 🕅 SĞS TAIWAN LTD. Chemical Laboratory - Taipei

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司



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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 : 本體 (BODY)

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
氟 (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 (Chlorine) (Cl) (CAS No.: 22537-15-1)		mg/kg	50	499
溴 (Bromine) (Br) (CAS No.: 10097-32-2)		mg/kg	50	200
碘 (lodine) (l) (CAS No.: 14362-44-8)		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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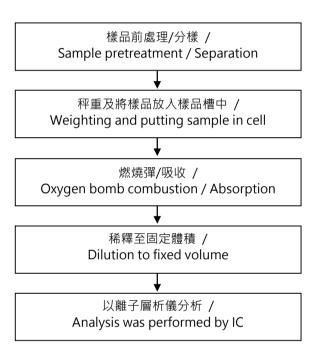
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鹵素分析流程圖 / Analytical flow chart - Halogen

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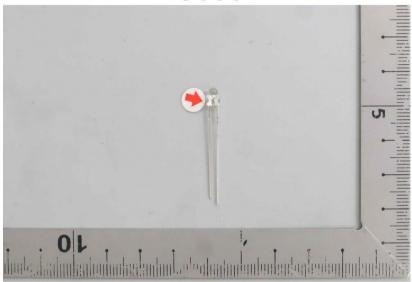
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照片中如有箭頭標示,則表示為實際檢測之樣品/部位. (The tested sample / part is marked by an arrow if it's shown on the photo.)



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** 報告結尾 (End of Report) **

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