

測試報告

Test Report

號碼(No.): CE/2010/23591 日期(Date): 2010/03/08 頁數(Page): 1 of 4

億光電子工業股份有限公司 EVERLIGHT ELECTRONICS CO., LTD.

台北縣土城市中央路三段76巷25號

NO. 25, LANE 76, SEC. 3, CHUNG YANG ROAD, TUCHENG, TAIPEI, TAIWAN, R. O. C.

以下測試樣品係由客户送樣,且由客户聲稱並經客户確認如下 (The following samples was/were submitted and identified by/on behalf of the client as):

BASIC INFORMATION				
Type of Product	PHOTO COUPLER SOP類-無鹵素機種 (EL81x-G,EL35x-G, EL3Hx-G,			
	EL2xx-G, ELD2xx-G, EL10xx-G, EL11xx-G)			
Supplier Company Name	EVERLIGHT			
Address	NO. 25, LANE 76, SEC. 3, CHUNG YANG ROAD, TUCHENG, TAIWAN,			
	R. O. C.			
Tel/Fax/Email	TEL:886-2-267-2000 EXT:1203			
	FAX:886-2-267-9948			
	E-MAIL: meelin@everlight.com			
Contact Person	LIN HSIAO HUA			
EVERLIGHT REPORT NO	EVERLIGHT-EL81x-G, EL35x-G, EL3Hx-G, EL2xx-G, ELD2xx-G,			
	EL10xx-G, EL11xx-G-SGS-08/03/2010			
PRODUCT INFORMATION				
Product/component Sample description	ISOLATION UNIT			
Quantity (numbers or weight)	0.0741g			
Supplier P/N	EL81x-G,EL35x-G, EL3Hx-G, EL2xx-G, ELD2xx-G, EL10xx-G,			
	EL11xx-G			
Product Lot No	3B-42			
Country of Origin	TAIWAN			
TEST INFORMATION				
Digital Photo(s) of sample(s) after being	JPG EMBEDDED IN EACH REPORT			
prepared				
Sample preparation	CUTTING			
Test Method	Halogen-BS EN 14582			
PQL and/or MDL	Halogen: 50 mg/kg			
Name of Analyzer	Halogen: Rita Chen			

收件日期(Sample Receiving Date)

2010/02/26

測試期間(Testing Period)

2010/02/26 TO 2010/03/08

測試結果(Test Results) :

請見下一頁 (Please refer to next pages).

Shin-Jyh Chen Shinjyh Chen'/ Asst. Manager Signed for and on behalf of SGS TAIWAN LTD. Chemical Laboratory - Taipei

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測試結果(Test Results)

測試部位(PARTNAME)NO.1 : 本體 (BODY)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	方法偵測 極限値 (MDL)	結果 (Result) NO.1
鹵素 / Halogen				
鹵素(氟)/ Halogen-Fluorine (F) (CAS No.: 014762-94-8)	mg/kg	参考BS EN 14582:2007, 以離子層析儀 分析. / With reference to BS EN 14582:2007. Analysis was performed by IC.	50	n.d.
鹵素(氣) / Halogen-Chlorine (C1) (CAS No.: 022537-15-1)	mg/kg	参考BS EN 14582:2007, 以離子層析儀 分析. / With reference to BS EN 14582:2007. Analysis was performed by IC.	50	115
鹵素(溴)/ Halogen-Bromine (Br) (CAS No.: 010097-32-2)	mg/kg	参考BS EN 14582:2007, 以離子層析儀 分析. / With reference to BS EN 14582:2007. Analysis was performed by IC.	50	n.d.
鹵素(碘)/ Halogen-Iodine (I) (CAS No.: 014362-44-8)	mg/kg	参考BS EN 14582:2007, 以離子層析儀 分析. / With reference to BS EN 14582:2007. Analysis was performed by IC.	50	n.d.

備註(Note):

- 1. mg/kg = ppm ; 0.1wt% = 1000ppm
- 2. n.d. = Not Detected (未檢出)
- 3. MDL = Method Detection Limit (方法偵測極限值)

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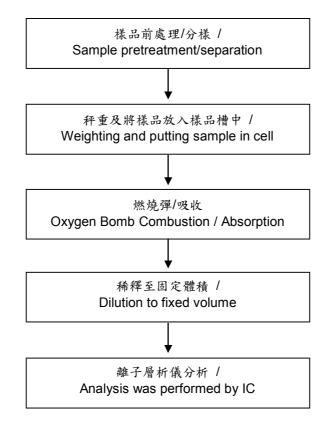
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鹵素分析流程圖 / Analytical flow chart of halogen content

- 1) 測試人員: 陳恩臻 / Name of the person who made measurement: Rita Chen
- 2) 測試負責人:張啓興 / Name of the person in charge of measurement: Troy Chang



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** 報告結尾 (End of Report) **

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