

試驗報告



報告編號：HV-13-00581X

頁數：1 OF 6

報告日期：2013年02月01日

新耀光電股份有限公司

新北市新莊區思源路50號

我們依照顧客的要求，根據顧客提供的產品敘述如下：

產品敘述： LED 套件材質比例
產品型號： P20-2013-NL
生產或供應廠商： 新耀光電股份有限公司
原產國： 台灣

我們依照顧客的要求，根據顧客送交之樣品進行試驗結果如下：

委託試驗要求：(依照顧客提供之測試規格進行試驗，詳細內容請參照附頁。)

- (1) 材質分析
- (2) 熱重分析

試驗結果：

—如附頁所示—

收件日期： 2013年01月24日

試驗日期： 2013年01月25日~2013年01月29日

高偉明
報告簽署人

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材料及工程實驗室-臺北

試驗報告



報告編號：HV-13-00581X

頁數：2 OF 6

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(1) 材質分析

試驗設備：

名稱	廠牌	型號
傅利葉轉換紅外光光譜分析儀(FTIR)	VARIAN	FTS-3000+UMA 600

實驗室環境條件：

環境溫度： 23±2°C
 相對濕度： 50±5%RH

試驗方法：

ASTM E1252-98 Standard Practice for General Techniques for Obtaining Infrared Spectra for Qualitative Analysis

試驗結果：

樣品名稱	試驗結果
LED 套件	主要成分為聚碳酸酯 Polycarbonate/PC
LED 套件灰份	主要成分為玻璃纖維 Glass Fiber

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