



## 測試報告 Test Report

號碼(No.) : CT/2017/70290A

日期(Date) : 2017/07/13

頁數(Page) : 1 of 3



安捷企業股份有限公司  
JACK & PROPER CO., LTD.  
桃園市龍潭區龍新路101巷101號  
No. 101, Ln. 101, Sec. 2, Zhongxing Rd., Longtan Dist., Taoyuan City 305, TAIWAN (R.O.C.)

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) : 安捷企業股份有限公司 (JACK & PROPER CO., LTD.)
- 樣品名稱(Sample Description) : PLA (PLA(公版))
- 樣品型號(Style/Item No) : PLA系列產品 (PLA SERIES PRODUCTS)
- 樣品材質(Sample Material) : PLA
- 耐熱溫度(Thermal Resistance Temperature) : 50°C
- 原產國(Country of Origin) : TAIWAN
- 收件日期(Sample Receiving Date) : 2017/07/07
- 測試期間(Testing Period) : 2017/07/07 TO 2017/07/12

測試需求(Test Requested) : 依據客戶指定, 參考美國聯邦法規之藥物暨食品管理(FDA) 21 CFR 175.300(使用條件E)進行測試。測試項目請參閱測試結果表格。 / As specified by client, with reference to U.S. Food and Drug Administration (FDA) 21 CFR 175.300 (Condition of use E) to conduct test. Please refer to result table for testing item(s).

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

*Singh*  
Singh Hsiao / Supervisor  
Signed for and on behalf of  
SGS TAIWAN LTD. TAIWAN  
Chemical Laboratory - Taipei



# 測試報告 Test Report

號碼(No.) : CT/2017/70290A

日期(Date) : 2017/07/13

頁數(Page) : 2 of 3



寶捷企業股份有限公司

PACK & PROPER CO., LTD.

桃園中壢區延平街101號101號

TEL: +886 (0)3 262 8266, 262 8267, 262 8268; FAX: +886 (0)3 262 8269, 262 8270, 262 8271; E-MAIL: info@pack-proper.com

## 測試結果(Test Results)

測試部位(PART NAME)No. 1 : 透明塑膠 (TRANSPARENT PLASTIC)

通過(PASS)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result)	限值 (Limit)
				No. 1	
蒸發殘渣 (正庚烷, 70°F, 30分鐘) / Extractives residue (n-Heptane, 70°F, 30 min)	mg/in <sup>2</sup>	參考美國FDA 21 CFR 175.300 condition E (2015). / With reference to US FDA 21 CFR 175.300 condition E (2015).	0.1	n. d.	18
蒸發殘渣 (水, 120°F, 24小時) / Extractives residue (D.I. Water, 120 °F, 24 hr)	mg/in <sup>2</sup>		0.1	n. d.	18

## 備註(Note):

- 0.1wt% = 1000ppm ; mg/kg = ppm
- MDL = Method Detection Limit (方法偵測極限值)
- n. d. = Not Detected = below MDL (未檢出 / 低於MDL)
- 此份報告取代CT/2017/70290報告。(This report supersedes the previous document bearing the test report number CT/2017/70290.)

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.



# 測試報告 Test Report

號碼(No.) : CT/2017/70290A

日期(Date) : 2017/07/13

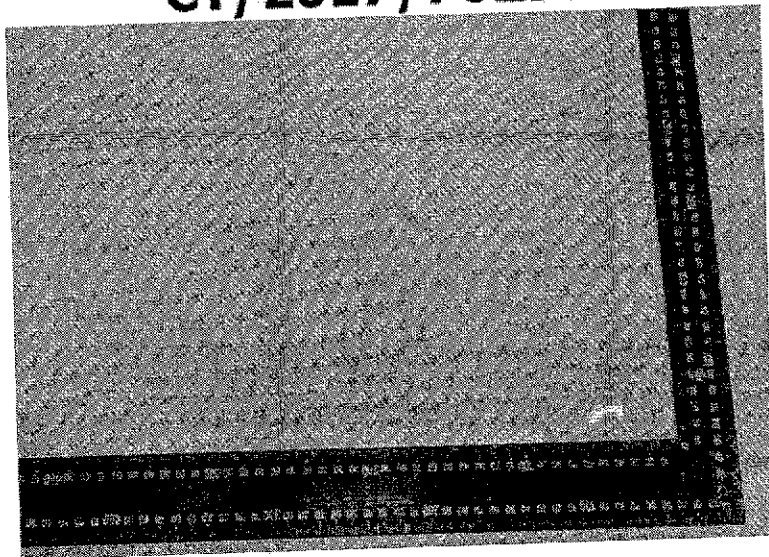
頁數(Page) : 3 of 3



委託工業機械檢驗有限公司  
委託人: PROPER CO., LTD.  
委託地點: 龍潭區龍潭路101號101號  
委託地點: NO. 101, LN. 101, SEC. 2, HUIHUO, LONGTAN DIST., TAOYUAN CITY, 225, TAIWAN (R.O.C.)

\* 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.)

## CT/2017/70290



\*\* 報告結尾 (End of Report) \*\*