

試驗報告 Test Report	號碼 : KC/2019/70241 日期 : 2019/08/05 頁數(Page) : 1 of 4
德來塑膠有限公司 DE LAI PLASTIC CO., LTD. 彰化縣線西鄉德興村興農路96巷2號 NO.2, LN.96, XINGNONG RD., XIANXI TOWNG	SHIP, CHANGHUA COUNTY, TAIWAN
以下測試樣品係由申請廠商所提供及確認(of the applicant as): 送樣廠商(Sample Submitted By) 樣品名稱(Sample Description) 樣品型號(Style/Item No.) 原產國家(Country Of Origin) 收件日期(Sample Receiving Date) 測試期間(Testing Period)	The following sample(s) was/were submitted and identified by/on behalf : 德來塑膠有限公司 (DE LAI PLASTIC CO., LTD.) : TRIANGULAR ALUMINUM TRAPEZE RING-PLASTISOL GREEN : A185G : 台灣 (TAIWAN) : 2019/07/25 : 2019/07/25 TO 2019/08/05
測試需求(Test Requested):	依據客戶指定,參考Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA)進行測試. 測試項目請參閱測試結果表格. / As specified by client, the sample(s) was/were tested with reference to Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA). 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).

C Co S 報告簽署人/張伯睿/博士/技術經理 Ray Chang, Ph.D/Manager -Tech Signed for and on behalf of SGS Taiwan Limited 化學實驗室-高雄/Chemical Laboratory-Kaohsiung

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NO. 2, LN. 96, XINGNONG RD., XIANXI TOWNGSHIP, CHANGHUA COUNTY, TAIWAN

測試結果(Test Results)

測試部位(PART NAME) No.1: 綠色軟塑膠 (GREEN SOFT PLASTIC)

通過(PASS)	

測試項目	單位	測試方法	MDL	結果	CPSIA
(Test Items)	(Unit)	(Method)		(Result)	限值
				No. 1	(Limit)
鉛 / Lead (Pb)		参考CPSC-CH-E1002-08.3 (2012),以感 應耦合電漿原子發射光譜儀檢測. / With reference to CPSC-CH-E1002- 08.3 (2012). Analysis was performed by ICP-AES.		n. d.	100

通過(PASS)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result)	CPSIA 限值 (Limit)
鄰苯二甲酸二 (2-乙基己基)酯 / DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 117-81-7)	%	參考CPSC-CH-C1001-09.4 (2017),以氣 相層析/質譜儀檢測. / With reference to CPSC-CH-C1001-09.4 (2017). Analysis was performed by GC/MS.	0.005	No. 1 n. d.	0.1
鄰苯二甲酸二丁酯 / DBP(Dibutyl phthalate)(CAS No.: 84-74-2)	%		0.005	n. d.	0.1
鄰苯二甲酸丁苯甲酯 / BBP (Benzyl butyl phthalate) (CAS No.: 85-68-7)	%		0.005	n. d.	0.1
鄰苯二甲酸二異壬酯 / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515- 48-0)	%		0.005	n. d.	0.1
鄰苯二甲酸二正己酯 / DHEXP, DNHP (Di-n- hexyl phthalate) (CAS No.: 84-75-3)	%		0.005	n. d.	0.1
鄰苯二甲酸二戊酯 / DPENP(Di-n-pentyl phthalate)(CAS No.: 131-18-0)	%		0.005	n. d.	0.1
鄰苯二甲酸二環己酯 / DCHP(Di- cyclohexyl phthalate)(CAS No.: 84-61-	%		0.005	n. d.	0.1
鄰苯二甲酸二異丁酯 / DIBP (Diisobutyl phthalate) (CAS No.: 84-69-5)	%		0.005	n. d.	0.1

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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 = below MDL (未檢出 / 低於MDL)

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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.)



** 報告結尾 (End of Report) **

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