

測試報告 Test Report

報告編號(No.): KU/2020/50104

報告日期(Date): 2020/06/10

頁數(Page) : 1 of 9

大中華檢驗科技股份有限公司
DAH CHUNG CHEUNG PLASTIC DEVELOPING CO., LTD.
大中華檢驗科技(高雄)實驗室
NO. 61, SHENGKANG 6RD RD, YONGKANG DIST, TAINAN CITY 704, TAIWAN (8062)

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) :

樣品名稱(Sample Description) : PET 氣泡水機-瓶蓋
樣品包裝/數量(Sample Package/Quantity) : 請參考報告末頁樣品照片/- (PLEASE REFER TO THE SAMPLE PHOTO AT THE END OF THE REPORT/-)
樣品保存方式(Sample Packaging) : 室溫 (ROOM TEMPERATURE)
樣品型號(Style/Item No.) : DRINKMATE PET BOTTLE
樣品批號(Lot No.) : -
樣品材質(Sample Material) : PP
送樣廠商(Sample Submitted By) : 大中華檢驗科技股份有限公司 DAH CHUNG CHEUNG PLASTIC DEVELOPING CO., LTD.
送樣廠商地址/電話/聯絡人(Company Address/Tel/Contact Person) : 大中華檢驗科技(高雄)實驗室 實驗室 NO. 61, SHENGKANG 6RD RD, YONGKANG DIST, TAINAN CITY 704, TAIWAN (8062)
製造日期(Manufacturing Date) : 2020
有效日期(Expiry Date) : 2-3 年 (2-3 YEARS)
原產國(Country of Origin) : 台灣 (TAIWAN)
收件日期(Sample Receiving Date) : 2020/05/27
測試期間(Testing Period) : 2020/05/27 TO 2020/06/04

測試需求 (Test Requested) :

依據客戶指定, 參考中華民國食品器具容器包裝衛生標準 (102.08.20 部授食字第1021350146 號令修正) 進行測試. 測試項目請參閱測試結果表格. / As specified by client, with reference to Sanitation Standard for Food Utensils, Containers and Packages (MOHW Food No. 1021350146 amended on 2013/08/20) to conduct test. Please refer to the result table for testing item(s).

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


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



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.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. 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

報告編號(No.): KU/2020/50104

報告日期(Date): 2020/06/10

頁數(Page) : 2 of 9

SGS TESTING LABORATORY
 SHANGHAI CHONG CHENG PLASTIC DEVELOPING CO., LTD.
 NO. 100, SHENYANG 2ND RD, YONGKANG DIST, TAINAN CITY 700, TAIWAN (R.O.C.)

測試結果(Test Results)

測試部位(PART NAME)No.1 : 藍色塑膠 (BLUE PLASTIC)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	LOQ LOD	結果 (Result)	限值 (Limit)
				Nb. 1	
★鉛 / Lead (Pb)	ppm	食品器具、容器、包裝檢驗方法-聚丙烯(PP) 塑膠類之檢驗(107 年9月17日衛授食字第1071901787 號公告)，以ICP-AES分析。 / According to Methods of Test for Food Utensils, Containers and Packages - Test of Polypropylene (PP) Plastic Products (MOHW Food No. 1071901787 announced, Sep 17, 2018). Analysis was performed by ICP-AES.	5	n.d.	100
★鎘 / Cadmium (Cd)	ppm		0.5	n.d.	100
★鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)	%	CNS 15138-1 (民國101年)，以氣相層析/質譜儀檢測。 / According to CNS 15138-1 (2012). Analysis was performed by GC/MS.	0.003	n.d.	0.1
★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)	%		0.003	n.d.	0.1
★鄰苯二甲酸二(2- 乙基己基) 酯 / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7)	%		0.003	n.d.	0.1
★鄰苯二甲酸二乙酯 / DEP (Diethyl phthalate) (CAS No.: 84-66-2)	%		0.003	n.d.	0.1
★鄰苯二甲酸二異癸酯 / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1)	%		0.01	n.d.	0.1
★鄰苯二甲酸二異壬酯 / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0)	%		0.01	n.d.	0.1
★鄰苯二甲酸二甲酯 / DMP (Dimethyl phthalate) (CAS No.: 131-11-3)	%		0.003	n.d.	0.1
★鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)	%		0.003	n.d.	0.1

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.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. 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

報告編號(No.): KU/2020/50104

報告日期(Date): 2020/06/10

頁數(Page) : 3 of 9

SGS TAIWAN LTD.
 SHANGHAI ZHONG CHENG PLASTIC DEVELOPING CO., LTD.
 上海中成塑料開發有限公司
 NO. 100, SHENYANG RD. NO. 1, YONGKANG DIST., TAINAN CITY 710, TAIWAN (R.O.C.)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	LOQ LOD	結果 (Result)	限值 (Limit)
				No. 1	
★高錳酸鉀消耗量-(水, 60 °C, 30 分鐘) / Potassium permanganate consumption- (water, 60 °C, 30 min)	ppm	食品器具、容器、包裝檢驗方法-聚丙烯 (PP) 塑膠類之檢驗(107 年9月17日衛授食 字第1071901787 號公告)。 / According to Methods of Test for Food Utensils, Containers and Packages - Test of Polypropylene (PP) Plastic Products (MOHW Food No. 1071901787 announced, Sep 17, 2018).	3	n.d.	10
★蒸發殘渣-(水, 60 °C, 30 分鐘) / Evaporation residue-(water, 60 °C, 30 min)	ppm		10	n.d.	30
★重金屬(以鉛計)-(4% 醋酸, 60 °C, 30 分鐘) / Heavy metal (as Pb)-(4% acetic acid, 60°C, 30 min)	ppm		-	<1	1
★蒸發殘渣-(4% 醋酸, 60 °C, 30 分鐘) / Evaporation residue-(4% acetic acid, 60°C, 30 min)	ppm		10	n.d.	30
★蒸發殘渣-(正庚烷, 25 °C, 1 小時) / Evaporation residue-(n-Heptane, 25 °C, 1 hr)	ppm		10	n.d.	150 (*2)
★蒸發殘渣-(20% 酒精, 60 °C, 30 分鐘) / Evaporation residue-(20% alcohol, 60 °C, 30 min)	ppm		10	n.d.	30

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.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. 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

報告編號(No.): KU/2020/50104

報告日期(Date): 2020/06/10

頁數(Page) : 4 of 9

SGS TESTING LABORATORY
 SHANGHAI ZHONG CHENG PLASTIC DEVELOPING CO., LTD.
 上海中成塑料開發有限公司
 NO. 100, SHENYANG RD. NO. 100, YONGKANG DIST., TAINAN CITY 700, TAIWAN (R.O.C.)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	LOQ LOD	結果 (Result)	限值 (Limit)
				No. 1	
★鄰苯二甲酸丁苯甲酯 (正庚烷, 25 °C, 1 小時) / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) (n-Heptane, 25 °C, 1 hr)	ppm	食品器具、容器、包裝檢驗方法-塑膠類之檢驗(107年10月4日衛授食字第1071901983號公告), 以氣相層析/質譜儀檢測。 / According to Methods of Test for Food Utensils, Containers and Packages - Test of Plastics (MOHW Food No. 1071901983 announced, Oct 04, 2018). Analysis was performed by GC/MS.	0.05	n.d.	30
★鄰苯二甲酸二丁酯 (正庚烷, 25 °C, 1 小時) / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2) (n-Heptane, 25 °C, 1 hr)	ppm		0.05	n.d.	0.3
★己二酸二(2-乙基己基)酯 (正庚烷, 25 °C, 1 小時) / DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n-Heptane, 25 °C, 1 hr)	ppm		0.05	n.d.	18
★鄰苯二甲酸二(2-乙基己基)酯 (正庚烷, 25 °C, 1 小時) / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) (n-Heptane, 25 °C, 1 hr)	ppm		0.05	n.d.	1.5
★鄰苯二甲酸二異癸酯 (正庚烷, 25 °C, 1 小時) / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1) (n-Heptane, 25 °C, 1 hr)	ppm		0.5	n.d.	9
★鄰苯二甲酸二異壬酯 (正庚烷, 25 °C, 1 小時) / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0) (n-Heptane, 25 °C, 1 hr)	ppm		0.5	n.d.	9

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.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. 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

報告編號(No.): KU/2020/50104

報告日期(Date): 2020/06/10

頁數(Page) : 5 of 9

SGS
SHANGHAI TESTING LABORATORY
NO. 168, DONGCHANG RD. 168, YONGKANG DIST., TAINAN CITY 704, TAIWAN (8002)

備註(Note) :

1. 檢驗報告僅就委託者之委託事項提供檢驗結果，不對產品合法性做判斷。(The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.)
2. 本報告不得分離或擷錄使用。/ The report is invalid if it is partly reproduced or used.
3. 0.1 wt% = 1000 ppm
4. LOQ = Limit of Quantification (定量極限) ; LOD = Limit of Detection(偵測極限)
5. n.d. = Not Detected (未檢出) = 小於 (less than) LOQ / LOD
6. (*2): 針對加工及調理過程溫度100°C以下之產品。(For the products which are heated to not higher than 100 °C during food processing and cooking.)
7. "-" = Not Regulated (無規格值)
8. 測試項目名稱旁有★者，為本實驗室通過衛生福利部食品藥物管理署認證項目。(The test method marked with ★ is accredited by MOHW.)
9. 測試項目名稱旁有●者，為本實驗室擴充原方法適用基質，非屬食藥署該項認證範圍。(When there is a ● next to the test item, the test method was applied to the material out of the scope from MOHW accreditation.)

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.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. 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

報告編號(No.): KU/2020/50104

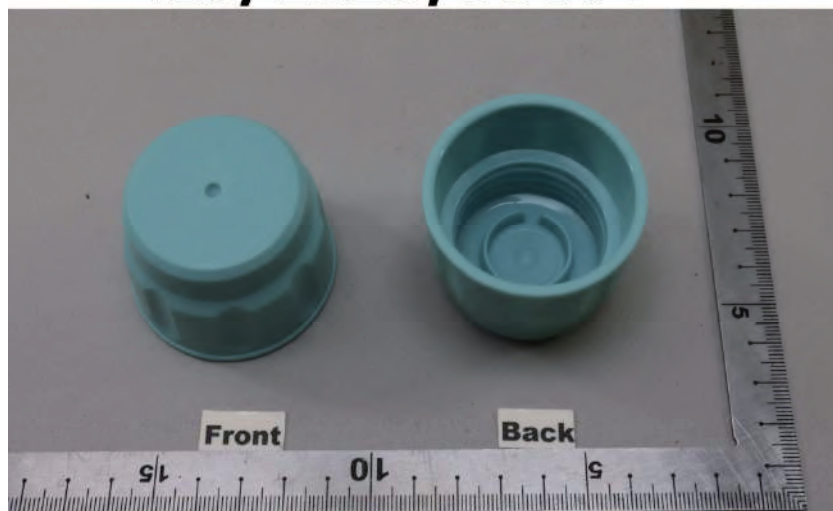
報告日期(Date): 2020/06/10

頁數(Page) : 6 of 9

大中華檢驗科技股份有限公司
DAI JING CHENG PLASTIC DEVELOPING CO., LTD.
台灣中壢區中山路100號
NO. 100, ZHONGYUAN RD. 80, YUNLIANG DIST., TAINAN CITY 704, TAIWAN (6002)

* 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.)

KU/2020/50104



** 報告結尾 (End of Report) **

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.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. 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

報告編號(No.): KU/2020/50104

報告日期(Date): 2020/06/10

頁數(Page) : 7 of 9

SGS TESTING LABORATORY
 SHANGHAI TESTING LABORATORY DEVELOPMENT CO., LTD.
 NO. 100, SHENYANG RD. 100, YONGKANG DIST., TAINAN CITY 700, TAIWAN (R.O.C.)

以下為申請廠商委託測試項目、測試方法、定量/偵測極限：
 (The information requested from client is shown as below :)

KU/2020/50104

測試項目 (Test Items)	測試方法 (Method)	LQ / LOD
★鉛 / Lead (Pb)	食品器具、容器、包裝檢驗方法- 聚丙烯(PP) 塑膠類之檢驗(107年9月17日衛授食字第1071901787 號公告)，以ICP-AES分析。 / According to Methods of Test for Food Utensils,	詳見測試結果之定量/ 偵測極限(Please refer to the result table above.)
★鎘 / Cadmium (Cd)	Containers and Packages - Test of Polypropylene (PP) Plastic Products (MOHW Food No. 1071901787 announced, Sep 17, 2018). Analysis was performed by ICP-AES.	
★鄰苯二甲酸丁苯甲酯 / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7)	CNS 15138-1 (民國101年)，以氣相層析/質譜儀檢測。 / According to CNS 15138-1 (2012). Analysis was performed by GC/MS.	
★鄰苯二甲酸二丁酯 / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2)		
★鄰苯二甲酸二(2- 乙基己基) 酯 / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7)		
★鄰苯二甲酸二乙酯 / DEP (Diethyl phthalate) (CAS No.: 84-66-2)		
★鄰苯二甲酸二異癸酯 / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1)		
★鄰苯二甲酸二異壬酯 / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0)		
★鄰苯二甲酸二甲酯 / DMP (Dimethyl phthalate) (CAS No.: 131-11-3)		
★鄰苯二甲酸二正辛酯 / DNOP (Di-n-octyl phthalate) (CAS No.: 117-84-0)		

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.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. 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

報告編號(No.): KU/2020/50104

報告日期(Date): 2020/06/10

頁數(Page) : 8 of 9

SGS TESTING LABORATORY
 SHANGHAI ZHONG CHENG PLASTIC DEVELOPING CO., LTD.
 上海中成塑料開發有限公司
 NO. 100, SHENYANG RD. NO. 100, YONGKANG DIST., TAINAN CITY 700, TAIWAN (R.O.C.)

KU/2020/50104

測試項目 (Test Items)	測試方法 (Method)	LOQ / LOD
★高錳酸鉀消耗量-(水, 60 °C, 30 分鐘) / Potassium permanganate consumption- (water, 60 °C, 30 min)	食品器具、容器、包裝檢驗方法- 聚丙烯(PP) 塑膠類之檢驗(107 年9月17日衛授食字第1071901787 號公告)。 / According to Methods of Test for Food Utensils, Containers and Packages - Test of Polypropylene (PP) Plastic Products (MOHW Food No. 1071901787 announced, Sep 17, 2018).	詳見測試結果之定量/ 偵測極限(Please refer to the result table above.)
★蒸發殘渣-(水, 60 °C, 30 分鐘) / Evaporation residue-(water, 60 °C, 30 min)		
★重金屬(以鉛計)-(4% 醋酸, 60 °C, 30 分鐘) / Heavy metal (as Pb)-(4% acetic acid, 60 °C, 30 min)		
★蒸發殘渣-(4% 醋酸, 60 °C, 30 分鐘) / Evaporation residue-(4% acetic acid, 60 °C, 30 min)		
★蒸發殘渣-(正庚烷, 25 °C, 1 小時) / Evaporation residue-(n-Heptane, 25 °C, 1 hr)		
★蒸發殘渣-(20% 酒精, 60 °C, 30 分鐘) / Evaporation residue-(20% alcohol, 60 °C, 30 min)		
★鄰苯二甲酸丁苯甲酯 (正庚烷, 25 °C, 1 小時) / BBP (Butyl Benzyl phthalate) (CAS No.: 85-68-7) (n-Heptane, 25 °C, 1 hr)	食品器具、容器、包裝檢驗方法- 塑膠類之檢驗(107 年10月4日衛授食字第1071901983 號公告), 以氣相層析/質譜儀檢測。 / According to Methods of Test for Food Utensils, Containers and Packages - Test of Plastics (MOHW Food No. 1071901983 announced, Oct 04, 2018). Analysis was performed by GC/MS.	
★鄰苯二甲酸二丁酯 (正庚烷, 25 °C, 1 小時) / DBP (Di-n-butyl phthalate) (CAS No.: 84-74-2) (n-Heptane, 25 °C, 1 hr)		
★己二酸二(2- 乙基己基) 酯 (正庚烷, 25 °C, 1 小時) / DEHA (Di-2-ethylhexyl Adipate) (CAS No.: 103-23-1) (n-Heptane, 25 °C, 1 hr)		

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.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. 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

報告編號(No.): KU/2020/50104

報告日期(Date): 2020/06/10

頁數(Page) : 9 of 9

SGS TESTING LABORATORY
 SHANGHAI TESTING LABORATORY DEVELOPMENT CO., LTD.
 NO. 101, SHENYANG RD. 101, YONGKANG DIST., TAINAN CITY 704, TAIWAN (8002)

KU/2020/50104

測試項目 (Test Items)	測試方法 (Method)	LOQ / LOD
★鄰苯二甲酸二(2-乙基己基)酯 (正庚烷, 25 °C, 1 小時) / DEHP (Di-(2-ethylhexyl) phthalate) (CAS No.: 117-81-7) (n-Heptane, 25 °C, 1 hr)	食品器具、容器、包裝檢驗方法- 塑膠類之檢驗(107 年10月4日衛授食字第1071901983 號公告), 以氣相層析/質譜儀檢測。 / According to Methods of Test for Food Utensils, Containers and Packages - Test of Plastics (MOHW Food No. 1071901983 announced, Oct 04, 2018). Analysis was performed by GC/MS.	詳見測試結果之定量/偵測極限(Please refer to the result table above.)
★鄰苯二甲酸二異癸酯 (正庚烷, 25 °C, 1 小時) / DIDP (Diisodecyl phthalate) (CAS No.: 26761-40-0; 68515-49-1) (n-Heptane, 25 °C, 1 hr)		
★鄰苯二甲酸二異壬酯 (正庚烷, 25 °C, 1 小時) / DINP (Diisononyl phthalate) (CAS No.: 28553-12-0; 68515-48-0) (n-Heptane, 25 °C, 1 hr)		

測試項目名稱旁有★者，為本實驗室通過衛生福利部食品藥物管理署認證項目。(The test method marked with ★ is accredited by MOHW.)

測試項目名稱旁有●者，為本實驗室擴充原方法適用基質，非屬食藥署該項認證範圍。(When there is a ● next to the test item, the test method was applied to the material out of the scope from MOHW accreditation.)

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.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. 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.