

測試報告

Test Report

報告編號(No.): HTF20C00347

報告日期(DATE): 2020/12/16

頁數(PAGE): 1 of 6

立忠實業股份有限公司 (LEE JOIN ENTERPRISE CO., LTD.)

台南市安南區安順里開安四街42號 (NO. 42, KAI AN 4TH ST., ANNAN DIST., TAINAN CITY, 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) :

樣品名稱(Sample Description) : STAINLESS STEEL VACUUM PRODUCT (真空不銹鋼製品)
樣品包裝/數量(Sample Package/Quantity) : 散裝 (BULK PACKAGING) / -
樣品保存方式(Sample Packaging) : 常溫 (AMBIENT TEMP.)
樣品型號(Style/Item No.) : -
樣品批號(Lot. No.) : -
樣品材質(Sample Material) : #304(18-8)不銹鋼 (#304(18-8)STAINLESS STEEL)
送樣廠商(Sample Submitted By) : 立忠實業股份有限公司 (LEE JOIN ENTERPRISE CO., LTD.)
送樣廠商地址/電話/連絡人(Company Add/Tel/Contact Person) : -
製造日期(Manufacturing Date) : -
有效日期(Expiry Date) : -
原產國(Country Of Origin) : 台灣 (TAIWAN)
收件日(Sample Receiving Date) : 2020/12/07
測試期間(Testing Period) : 2020/12/07 to 2020/12/16

測試需求 (Test Requested)

- (1) 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(s) for testing item(s).)
- (2) 依據客戶要求進行測試，測試項目請參閱測試結果表格。(The test was specified by client, please refer to the result table(s) for testing item(s).)

測試結果(Test Results)

: 請見下一頁。(Please refer to next page(s).)

蕭志祥

蕭志祥 / 副理

化學實驗室-台北

台灣檢驗科技股份有限公司

報告簽署人



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測試部位敘述(Test Part Description)

No.1 : 銀色金屬(內層) (SILVER COLORED METAL (INNER LAYER))

測試結果(Test Results)

(1)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	LOQ/ LOD	結果 (Result)	限值 (Limit)
				No.1	
★鉛 / Lead (Pb)	重金屬檢驗方法總則(103年8月25日部授食字1031901169號公告修正)・以酸消化後・再以感應耦合電漿放射光譜儀分析。 / With reference to General Method of Test for Heavy Metals (MOHW Food No.1031901169 announced, August 25, 2014), analysis was performed by ICP-OES.	%	0.05	n.d.	10
★銻 / Antimony (Sb)		%	0.05	n.d.	5

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(2)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	RL	結果 (Result)	限值 (Limit)
				No.1	
化學成份 / Chemical Composition (△)					
碳 / Carbon (C)	參考CNS 10006 (民國73年) 。 / With reference to CNS 10006 (1984).	%	-	0.03	-
矽 / Silicon (Si)		%	-	0.33	-
錳 / Manganese (Mn)		%	-	1.27	-
磷 / Phosphorus (P)		%	-	0.020	-
硫 / Sulfur (S)		%	-	0.001	-
鎳 / Nickel (Ni)		%	-	7.97	-
鉻 / Chromium (Cr)		%	-	18.13	-

* 以上測試結果 符合 CNS 8499 不銹鋼化學成份之要求如下： / The test results meet the requirements of CNS 8499 - Chemical Composition of Stainless Steel as follows:

參考 CNS 8499: 2016 / With reference to CNS 8499: 2016

單位(Unit): %

Type	C	Si	Mn	P	S	Ni	Cr	Mo	Cu	N	Other
304(▲)	< 0.09	< 1.05	< 2.04	< 0.045	< 0.035	7.85~10.65	17.80~20.20	-	-	-	-

(▲) 規格值參考 CNS 8499要求，已加入 CNS 3158 製品分析許可差。

The requirements are with reference to CNS 8499, with the analytical tolerance of the product according to CNS 3158.

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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. mg/kg = ppm ; 0.1wt% = 1000 ppm
4. LOQ = Limit of Quantification (定量極限) ; LOD = Limit of Detection (偵測極限) ; RL = Reporting Limit (報告極限值)
5. n.d. = Not Detected (未檢出) = Less than (小於) LOQ/LOD/RL
6. "-" = Not Regulated (無規格值)
7. 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.)
8. 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.)
9. 此用途為自主品管報告。(This testing report is subject to independent quality control.)

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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.)

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**** 報告結尾 (End of Report) ****

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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 :)

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測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD/RL
★鉛 / Lead (Pb)	重金屬檢驗方法總則(103年8月25日部授食字1031901169號公告修正)・以酸消化後・再以感應耦合電漿放射光譜儀分析。 / With reference to General Method of Test for Heavy Metals (MOHW Food No.1031901169 announced, August 25, 2014), analysis was performed by ICP-OES.	詳見測試結果之定量/偵測極限/報告極限值。(Please refer to the result table above.)
★銻 / Antimony (Sb)		
化學成份 / Chemical Composition (△)	參考CNS 10006 (民國73年)・ / With reference to CNS 10006 (1984).	
碳 / Carbon (C)		
矽 / Silicon (Si)		
錳 / Manganese (Mn)		
磷 / Phosphorus (P)		
硫 / Sulfur (S)		
鎳 / Nickel (Ni)		
鉻 / Chromium (Cr)		

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.)

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