

測試報告 Test Report

報告編號(No.): HTF25900468

報告日期(DATE): 2025/09/25

頁數(PAGE): 1 of 5

達潤國際股份有限公司 (DARUN INTERNATIONAL CO., LTD.)

台北市中山區建國北路三段92號4樓 (4F., NO. 92, SEC. 3, JIANGUO N. RD., ZHONGSHAN DIST., TAIPEI CITY 104066 , 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) : bamboo straws (越南竹吸管)
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) : 竹 (bamboo)
送樣廠商(Sample Submitted By) : 達潤國際股份有限公司 (DARUN INTERNATIONAL CO., LTD.)
送樣廠商地址/電話/聯絡人(Company Add/Tel/Contact Person) : 台北市中山區建國北路三段92號4樓(4F., NO. 92, SEC. 3, JIANGUO N. RD., ZHONGSHAN DIST., TAIPEI CITY 104066 , TAIWAN (R.O.C.)) / 02-25071425 / 李曉玫
製造日期(Manufacturing Date) : 2025.08.25
有效日期(Expiry Date) : 2027.08.25
原產地/國(Country of Origin) : 越南 (Vietnam)

收件日(Sample Receiving Date) : 2025/09/18
測試期間(Testing Period) : 2025/09/18 to 2025/09/25

測試需求 (Test Requested)

依據之食品衛生法規為中華民國免洗筷衛生標準 (102.08.20部授食字第1021350146號令修正) 。測試項目與方法請參閱測試結果表格。(According to Sanitation Standard for Disposable Chopsticks (MOHW Food No. 1021350146, amended on 2013/08/20) to conduct test. 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 : 棕色吸管 (BROWN STRAW)

測試結果(Test Results)

測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	LOQ/ LOD	結果 (Result)	食品衛生 法規 (Limit)
				No.1	
二氧化硫 / Sulfur Dioxide	衛生福利部102.09.06部授食字第1021950329號公告修正免洗筷中二氧化硫之檢驗方法。 / Method of Test for Sulfur Dioxide in Disposable Chopsticks (MOHW Food No. 1021950329 announced, September 06, 2013). 註：實驗室擴充原方法適用基質，非屬衛生福利部該項認證範圍。 /Remark: The test method was applied to the material out of the scope from MOHW accreditation.	ppm	10	n.d.	500
過氧化氫 / Hydrogen Peroxide	衛生福利部102.9.6部授食字第1021950329號公告修正免洗筷中過氧化氫之檢驗方法。 / Method of Test for Hydrogen Peroxide in Disposable Chopsticks (MOHW Food No. 1021950329 announced, September 06, 2013). 註：實驗室擴充原方法適用基質，非屬衛生福利部該項認證範圍。 /Remark: The test method was applied to the material out of the scope from MOHW accreditation.	ppm	30	未檢出 / Not detected	不得檢出 / Non- detectable

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測試項目 (Test Item(s))	測試方法 (Method)	單位 (Unit)	LOQ/ LOD	結果 (Result)	食品衛生 法規 (Limit)
				No.1	
聯苯 / Biphenyl	衛生福利部102.09.06部授食字第1021950329號公告修正免洗筷中聯苯之檢驗方法。 / Method of Test for Biphenyl in Disposable Chopsticks (MOHW Food No. 1021950329 announced, September 06, 2013). 註：實驗室擴充原方法適用基質，非屬衛生福利部該項認證範圍。 /Remark: The test method was applied to the material out of the scope from MOHW accreditation.	ppm	0.05	n.d.	不得檢出 / Non-detectable

備註(Note) :

- 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.)
- 本檢驗報告之所有檢驗內容，均依委託事項執行檢驗，如有不實，願意承擔完全責任。(All contents in the test report are conducted according to the customer-specified items. If there is any falsehood, we are willing to take corresponding responsibility.)
- 本報告不得分離或擷錄使用。(The report is invalid if it is partly reproduced or used.)
- mg/kg = ppm ; 0.1wt% = 1000 ppm
- LOQ = 定量極限，若該測試項目屬於定量分析則以「LOQ」表示；LOD = 偵測極限，若該測試項目屬於定性分析則以「LOD」表示。(LOQ = Limit of Quantification, for quantitative analyses; LOD = Limit of Detection, for qualitative analyses.)
- n.d. = Not Detected (未檢出) = Less than (小於) LOQ/LOD
- 測試項目名稱旁有★者，為本實驗室通過衛生福利部認證項目。(The test method marked with ★ is accredited by MOHW.)
- 法規標準值係依據衛生福利部102年08月20日部授食字第1021350146號令 免洗筷衛生標準之法規限值。(The limit value(s) is/are according to "Sanitation Standard for Disposable Chopsticks (MOHW Food No. 1021350146, amended on 2013/08/20)", Ministry of Health and Welfare of Taiwan.)

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報告編號(No.): HTF25900468

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頁數(PAGE): 4 of 5

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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.)

HTF25900468**** 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 :)

HTF25900468

測試項目 (Test Items)	測試方法 (Method)	LOQ/LOD
二氧化硫 / Sulfur Dioxide	衛生福利部102.09.06部授食字第1021950329號公告修正免洗筷中二氧化硫之檢驗方法。 / Method of Test for Sulfur Dioxide in Disposable Chopsticks (MOHW Food No. 1021950329 announced, September 06, 2013). 註：實驗室擴充原方法適用基質，非屬衛生福利部該項認證範圍。 / Remark: The test method was applied to the material out of the scope from MOHW accreditation.	詳見測試結果之定量/偵測極限。(Please refer to the result table above.)
過氧化氫 / Hydrogen Peroxide	衛生福利部102.9.6部授食字第1021950329號公告修正免洗筷中過氧化氫之檢驗方法。 / Method of Test for Hydrogen Peroxide in Disposable Chopsticks (MOHW Food No. 1021950329 announced, September 06, 2013). 註：實驗室擴充原方法適用基質，非屬衛生福利部該項認證範圍。 / Remark: The test method was applied to the material out of the scope from MOHW accreditation.	
聯苯 / Biphenyl	衛生福利部102.09.06部授食字第1021950329號公告修正免洗筷中聯苯之檢驗方法。 / Method of Test for Biphenyl in Disposable Chopsticks (MOHW Food No. 1021950329 announced, September 06, 2013). 註：實驗室擴充原方法適用基質，非屬衛生福利部該項認證範圍。 / Remark: The test method was applied to the material out of the scope from MOHW accreditation.	

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

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