

Test Report

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彪瑞實業有限公司

BUILD RAY ENTERPRISE CO., LTD.

台中市南區工學一街225號

NO. 225, GONGXUE 1ST ST., SOUTH DIST., TAICHUNG CITY 40245, TAIWAN

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) 彪瑞實業有限公司 (BUILD RAY ENTERPRISE CO., LTD.)

WOODEN MENTAL BAR MADE BY POWDER COATING & TRANSFERRING FILM(GRAY 樣品名稱(Sample Description)

CHARCOAL)

樣品型號(Style/Item No.) WOODEN LOOKING MENTAL BAR

收件日期(Sample Receiving Date) 2020/04/24

測試期間(Testing Period) 2020/04/24 to 2020/04/30

依據客戶要求,檢測多環芳香烴含量. (As specified by client, to test Polycyclic 測試需求(Test Requested)

Aromatic Hydrocarbons (PAHs).)

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

Signed for and behalf of SGS TAIWAN LTD. Chemical Laboratory - Taipei





測試報告 **Test Report**

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測試結果(Test Results)

測試部位(PART NAME) No.1 整體混測 (MIXED ALL PARTS)

測試項目 (Test Items)	單位 (Unit)	測試方法 (Method)	MDL	結果 (Result) No.1
多環芳香烴 / Polycyclic Aromatic Hydrocarbons (PAHs)				100.1
苊 / Acenaphthene (CAS No.: 83-32-9) 苊烯 / Acenaphthylene (CAS No.: 208-96-8) 蔥 / Anthracene (CAS No.: 120-12-7) 苯騈蔥 / Benzo[a]anthracene (CAS No.: 56-55-3)		參考AfPS GS 2014:01 PAK方法, 以氣相層析/質譜儀檢測. / With reference to AfPS GS 2014:01 PAK method. Analysis was performed by GC/MS.	0. 2 0. 2 0. 2 0. 2	n. d. n. d. n. d. n. d.
苯駢(a)芘 / Benzo[a]pyrene (CAS No.: 50-32-8) 苯(b)苯駢芴 / Benzo[b]fluoranthene (CAS No.: 205-99-2) 苯駢芘 / Benzo[g, h, i]perylene (CAS No.: 191-24-2) 苯駢(k)螢蔥 / Benzo[k]fluoranthene (CAS No.: 207-08-9)			0. 2 0. 2 0. 2 0. 2	n. d. n. d. n. d. n. d.
Chrysene (CAS No.: 218-01-9) 二苯駢蔥 / Dibenzo[a, h]anthracene (CAS No.: 53-70-3) 苯駢苊 / Fluoranthene (CAS No.: 206-44-0) 芴 / Fluorene (CAS No.: 86-73-7) 茚酮芘 / Indeno[1, 2, 3-c, d] pyrene (CAS No.: 193-39-5)			0. 2 0. 2 0. 2 0. 2 0. 2	n. d. n. d. n. d. n. d.
茶 / Naphthalene (CAS No.: 91-20-3)菲 / Phenanthrene (CAS No.: 85-01-8)芘 / Pyrene (CAS No.: 129-00-0)			0. 2 0. 2 0. 2	n. d. n. d. n. d. n. d.
苯(j)苯駢芴 / Benzo[j]fluoranthene (CAS No.: 205-82-3)苯駢(e)芘 / Benzo[e]pyrene (CAS No.: 192-97-2)多環芳香煙18項總和 / Sum of 18 PAHs			0. 2 0. 2 -	n. d. n. d. n. d.



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備註(Note):

- 1. mg/kg = milligram per kilogram
- 2. MDL = Method Detection Limit (方法偵測極限值)
- 3. n.d. = Not Detected (未檢出)
- 4. "-" = Not Regulated (無規格值)
- 5. 樣品的測試是基於申請人要求混合測試,報告中的混合測試結果不代表其中個別單一材質的含量. (The samples was/were analyzed on behalf of the applicant as mixing sample in one testing. The above results was/were only given as the informality value.)



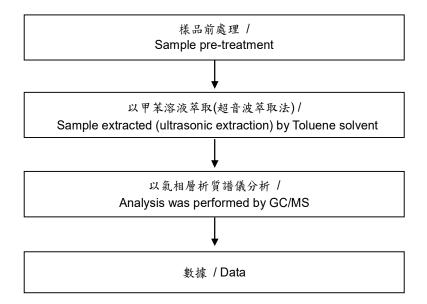
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分析流程圖 / Analytical flow chart - 多環芳香烴 / PAHs (Polycyclic Aromatic Hydrocarbons)





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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) **