



檢測報告 Test Report

報告編號 A2220503631101005E
Report No. A2220503631101005E

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報告抬頭公司名稱 靖順橡膠有限公司
Company Name CHING-SHUN RUBBER CO., LTD.
shown on Report
地址 新北市樹林區三俊街 107 巷 8 號
Address NO. 8, LN. 107, SANJUN ST., SHULIN DIST., NEW TAIPEI CITY 238, TAIWAN
(R.O.C.)

以下測試之樣品及樣品資訊由申請者提供並確認

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

樣品名稱 Sample Name EPDM
材料名稱 Material 橡膠
樣品接收日期 2022.11.09
Sample Received Date Nov. 9, 2022
樣品檢測日期 2022.11.09-2022.11.18
Testing Period Nov. 9, 2022 to Nov. 18, 2022

測試內容 Test Conducted :

根據客戶的申請要求，具體要求詳見下一頁。

As requested by the applicant. For details refer to next page(s).



林揚凱

馮智聰

馮智聰

實驗室經理 Laboratory Manager

審核

Reviewed by

鄭文

日期

Date

2022.11.21

No. R556665507

台灣華測檢測技術有限公司檢測中心

桃園市蘆竹區南崁路二段 9 號 5 樓之 6

Testing Center, Centre Testing International (Taiwan) Co., Ltd.

5F-6, No.9, Sec.2, Nankan Rd, Luzhu Dist., Taoyuan, Taiwan

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測試摘要 Executive Summary:

測試要求

TEST REQUEST

美國環保署有毒物質控制法(TSCA)第 6(h)部分關於持久性、生物累積性和毒性
(PBT)化學物質的管控

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic
Substances Control Act (TSCA) Section 6(h)

- 十溴二苯醚
Decabromodiphenyl Ether (DecaBDE)
- 異丙基化磷酸三苯酯
Phenol, Isopropylated Phosphate (PIP (3:1))
- 2,4,6-三叔丁基苯酚
2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP)
- 六氯丁二烯
Hexachlorobutadiene (HCBD)
- 五氯苯硫酚
Pentachlorothiophenol (PCTP)

*****詳細結果，請見下頁*****

***** For further details, please refer to the following page(s)*****

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美國環保署有毒物質控制法(TSCA)第 6(h)部分關於持久性、生物累積性和毒性(PBT)化學物質的管控
Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA ToxicSubstances Control Act
(TSCA) Section 6(h)

▼十溴二苯醚 Decabromodiphenyl Ether (DecaBDE)

參考方法 US EPA 3550C:2007&US EPA 8270E:2018, 通過 GC-MS 分析。

Refer to method(s) US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

<u>測試項目 Tested Item(s)</u>	<u>結果 Result (mg/kg)</u>	<u>報告檢出限</u> <u>Report Limit(mg/kg)</u>
十溴二苯醚 Decabromodiphenyl Ether (DecaBDE)	N.D.	5

備註 Remark:

- N.D. = 未檢出 Not Detected (小於報告檢出限<Report Limit)
- mg/kg = ppm = 百萬分之一 parts per million

▼異丙基化磷酸三苯酯 Phenol, Isopropylated Phosphate (PIP (3:1))

參考方法 US EPA 3550C:2007&US EPA 8270E:2018, 通過 GC-MS 分析。

Refer to method(s) US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

<u>測試項目 Tested Item(s)</u>	<u>結果 Result (mg/kg)</u>	<u>報告檢出限</u> <u>Report Limit(mg/kg)</u>
異丙基化磷酸三苯酯 Phenol, Isopropylated Phosphate (PIP (3:1))	N.D.	5

備註 Remark:

- N.D. = 未檢出 Not Detected (小於報告檢出限<Report Limit)
- mg/kg = ppm = 百萬分之一 parts per million

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▼ 2,4,6-三叔丁基苯酚 2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP)

參考方法 US EPA 3550C:2007&US EPA 8270E:2018, 通過 GC-MS 分析。

Refer to method(s) US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

測試項目 Tested Item(s)	結果 Result (mg/kg)	報告檢出限 Report Limit(mg/kg)
2,4,6-三叔丁基苯酚 2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP)	N.D.	5

備註 Remark:

- N.D. = 未檢出 Not Detected (小於報告檢出限<Report Limit)
- mg/kg = ppm = 百萬分之一 parts per million

▼ 六氯丁二烯 Hexachlorobutadiene (HCBD)

參考方法 US EPA 3550C:2007&US EPA 8270E:2018, 通過 GC-MS 分析。

Refer to method(s) US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

測試項目 Tested Item(s)	結果 Result (mg/kg)	報告檢出限 Report Limit(mg/kg)
六氯丁二烯 Hexachlorobutadiene (HCBD)	N.D.	5

備註 Remark:

- N.D. = 未檢出 Not Detected (小於報告檢出限<Report Limit)
- mg/kg = ppm = 百萬分之一 parts per million

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▼五氯苯硫酚 Pentachlorothiophenol (PCTP)

參考方法 US EPA 3550C:2007&US EPA 8270E:2018, 通過 GC-MS 分析。

Refer to method(s) US EPA 3550C:2007&US EPA 8270E:2018, and the item(s) was/were analyzed by GC-MS.

<u>測試項目 Tested Item(s)</u>	<u>結果 Result (mg/kg)</u>	<u>報告檢出限 Report Limit(mg/kg)</u>
五氯苯硫酚 Pentachlorothiophenol (PCTP)	N.D.	5

備註 Remark:

- N.D. = 未檢出 Not Detected (小於報告檢出限<Report Limit)
- mg/kg = ppm = 百萬分之一 parts per million

樣品/部位描述 黑色固體
Sample/Part Description Black solid

注釋 Note:

本報告中的資料結果供科研、教學、企業內部品質控制、企業產品研發等目的用。

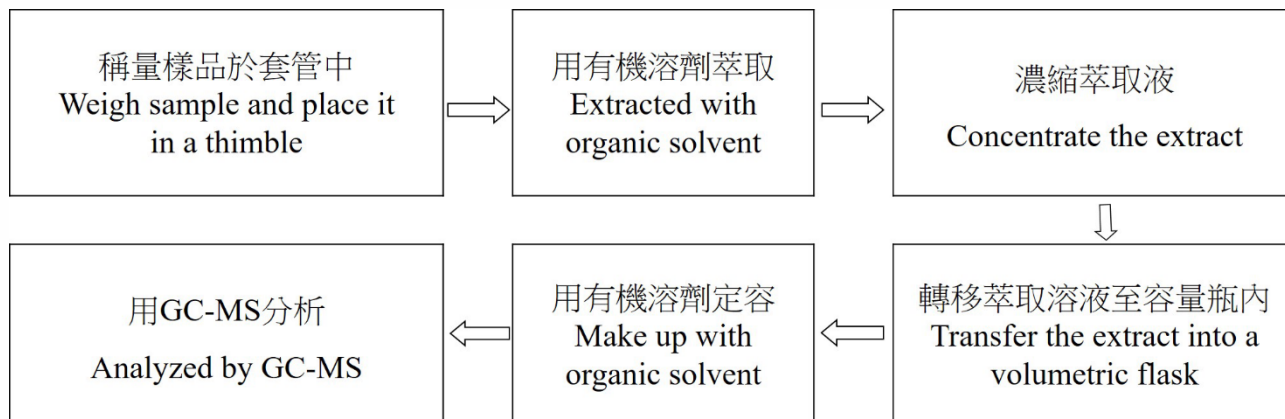
The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

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檢測流程 Test Process



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樣品圖片

Photo(s) of the sample(s)



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This report is considered invalidated without approval signature, special seal and the seal on the perforation;
2. 樣品及樣品信息由申請者提供，申請者應對其真實性負責，CTI 未核實其真實性；
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*** 報告結束 ***

*** End of Report ***