



測試報告 / Test Report

工服編號 / Application No 17-12-QAC-142

承辦日期 / Date of Receipt 2017/12/21

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委託機構 / Manufacturer 勝就企業有限公司

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樣品名稱 / Sample Description 鉚釘/RIVET

樣品型號 / Model No. SJE12 鉚釘/SJE12RIVET

測試內容 / Report Content A. 樣品敘述與測試結果 / Sample Information & Results

B. 樣品圖片 / Sample Photo

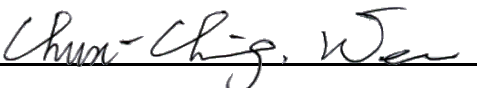
C. 流程圖 / Flow Chart

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A 樣品敘述 / Sample Information

No.1

樣品編號 / Sample No. 17-12-QAC-142

樣品名稱 / Sample Description 鉚釘/RIVET

樣品型號 / Model No. SJE12 鉚釘/SJE12RIVET

測試結果 / Test Results

| 測試項目 Test Item(s) | 儀器設備 Instruments | 參考測試方法 Reference Method | 測試結果 / Test Results (單位 / Unit : ppm) | |
|-------------------------------------|---------------------|----------------------------|--|---------------|
| | | | No.1 | 方法偵測極限 MDL |
| 多溴聯苯 / PBBs (CAS No.059536-65-1) | | | | |
| Monobromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Dibromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Tribromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Tetrabromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Pentabromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Hexabromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Heptabromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Octabromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Nonabromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Decabromobiphenyl | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |

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| 測試項目 Test Item(s) | 儀器設備 Instruments | 參考測試方法 Reference Method | 測試結果/ Test Results (單位/ Unit : ppm) | |
|------------------------------------|---------------------|----------------------------|--|---------------|
| | | | NO.1 | 方法偵測極限 MDL |
| 多溴聯苯醚/ PBDEs (CAS No.1163-19-5) | | | | |
| Monobromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Dibromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Tribromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Tetrabromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Pentabromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Hexabromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Heptabromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Octabromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Nonabromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |
| Decabromodiphenyl ether | GC-MS | IEC 62321-6:2015 | N.D. | 5.0 |

備註/ Note :

1. N.D. : 即為偵測不到/ Not Detected.
2. MDL : 方法偵測極限/ Method Detection Limit.
3. ppm : = mg/kg (0.1% = 1000 ppm)
4. 測試儀器中英文對照/ Sino-British Contrast of the instrument
 - a. GC-MS 氣相層析質譜儀
5. 測試人員/ Tested by : Ellen、ZIV、Wei
6. 檢閱人員/ Reviewed by : sujane

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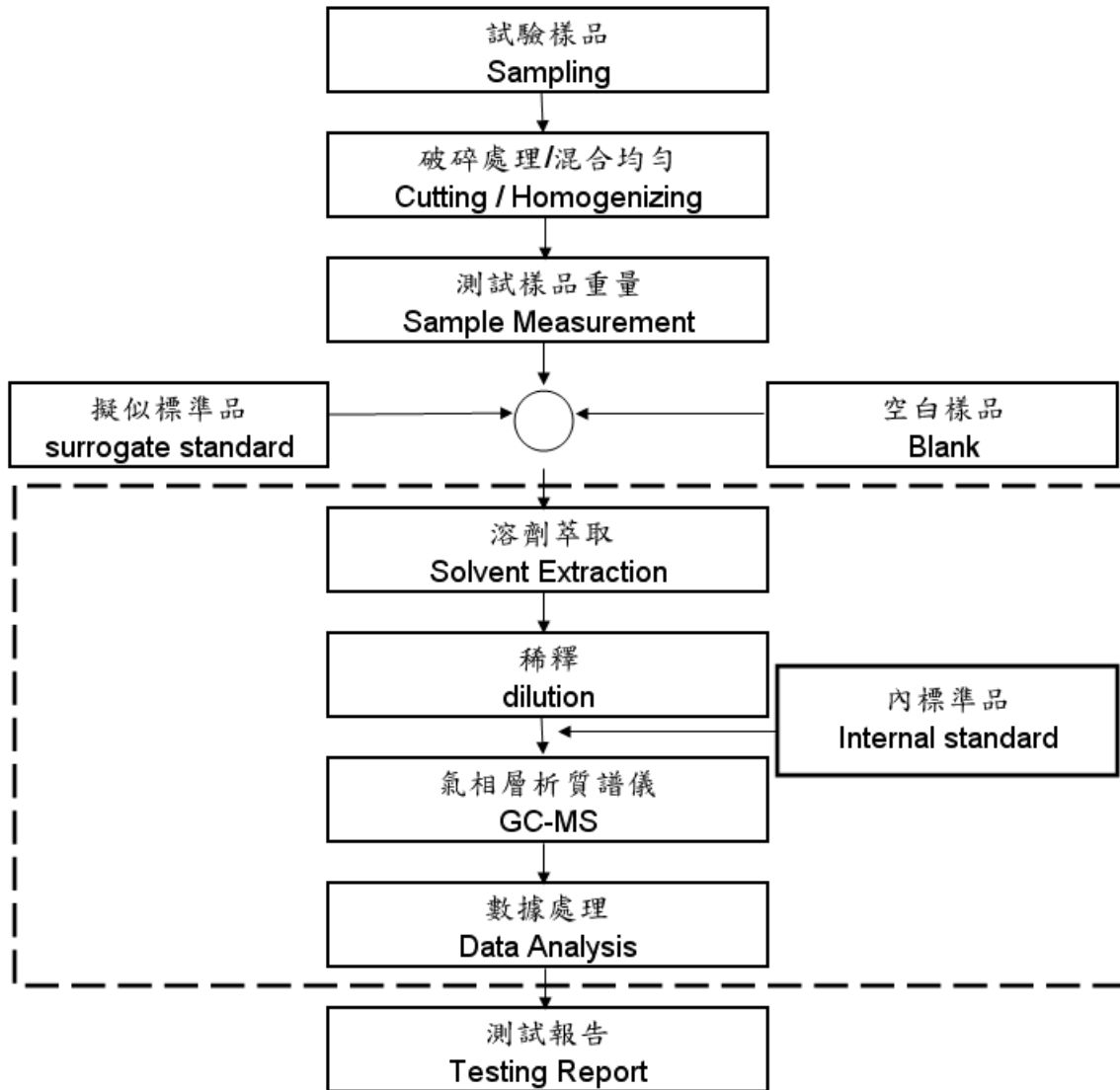
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B. 樣品照片 / Sample Photo



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C. 流程圖 / Flow Chart



Flow Chart of Extraction-IEC 62321 for PBB、PBDE

---報告結尾 / End of Report ---