



检测报告 Test Report

报告编号 A2210177069101002E
Report No. A2210177069101002E

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报告抬头公司名称 衡所华威电子有限公司
Company Name HYSOL HUAWEI ELECTRONICS CO., LTD.
shown on Report
地 址 江苏省连云港市高新技术产业开发区振华路 8 号
Address NO.8 ZHENHUA ROAD, HIGH-TECH INDUSTRIAL DEVELOPMENT ZONE,
LIANYUNGANG, JIANGSU

以下测试之样品及样品信息由申请者提供并确认
The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

| | |
|----------------------|------------------------------|
| 样品名称 | 环氧膜塑料 |
| Sample Name | Mold Compound |
| 样品型号 | GR646,GR646 CHN |
| Part No. | GR646,GR646 CHN |
| 样品接收日期 | 2021.05.12 |
| Sample Received Date | May 12, 2021 |
| 样品检测日期 | 2021.05.12-2021.05.18 |
| Testing Period | May 12, 2021 to May 18, 2021 |

检测依据/检测结果/检测要求 请参见下页。
Test Method/Test Result(s)/ Test Requested Please refer to the following page(s).

| | | | |
|--------------------|---|--------------------|---|
| 主 检 Tested by |  | 审 核 Reviewed by |  |
| 批 准 Approved by |  | 日 期 Date | 2021.05.18 |

陈凯敏
实验室经理 Lab Manager



上海华测品标检测技术有限公司
Centre Testing International Pibiao(Shanghai) Co., Ltd.

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检测要求

根据客户要求, 对所提交样品中的铅(Pb), 镉(Cd), 汞(Hg), 六价铬(Cr(VI)), 多溴联苯(PBBs), 多溴二苯醚(PBDEs), 铍(Be), 锑(Sb), 磷(P), 六溴环十二烷(HBCDD), 氟(F), 氯(Cl), 溴(Br), 碘(I), 四溴双酚 A (TBBP-A), 邻苯二甲酸酯, 聚氯乙烯(PVC), 多环芳烃(PAHs), 全氟辛酸(PFOA), 全氟辛烷磺酸(PFOS)进行测试。

Test Requested

As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr(VI)), Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs), Beryllium(Be), Antimony(Sb), Phosphorus(P), Hexabromocyclododecane (HBCDD), Fluorine (F), Chlorine (Cl), Bromine (Br), Iodine (I), Tetrabromobisphenol A (TBBP-A), Phthalates, Polyvinyl Chloride (PVC), Polycyclic Aromatic Hydrocarbons (PAHs), Perfluorooctanoic Acid (PFOA), Perfluorooctane Sulfonates(PFOS) in the submitted sample(s).

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检测依据 Test Method

| 测试项目 Tested Item(s) | 测试方法 Test Method | 测试仪器 Measured Equipment(s) |
|--|---|-------------------------------|
| 铅 Lead (Pb) | IEC 62321-5:2013 | ICP-OES |
| 镉 Cadmium (Cd) | IEC 62321-5:2013 | ICP-OES |
| 汞 Mercury (Hg) | IEC 62321-4:2013+AMD1:2017 CSV | ICP-OES |
| 六价铬 Hexavalent Chromium (Cr(VI)) | IEC 62321-7-2:2017 和/或 IEC 62321-5:2013 测试总铬含量 IEC 62321-7-2:2017 and/or determination of Total Chromium by IEC 62321-5:2013 | UV-Vis/ICP-OES |
| 多溴联苯 Polybrominated Biphenyls (PBBs) | IEC 62321-6:2015 | GC-MS |
| 多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs) | IEC 62321-6:2015 | GC-MS |
| 邻苯二甲酸酯 Phthalates (DBP, BBP, DEHP, DIBP) | IEC 62321-8:2017 | GC-MS |
| 铍 Beryllium(Be) | 参考 US EPA 3052:1996 & US EPA 6010D:2018 Refer to US EPA 3052:1996 & US EPA 6010D:2018 | ICP-OES |
| 锑 Antimony(Sb) | 参考 US EPA 3052:1996 & US EPA 6010D:2018 Refer to US EPA 3052:1996 & US EPA 6010D:2018 | ICP-OES |
| 磷 Phosphorus(P) | 参考 US EPA 3052:1996 & US EPA 6010D:2018 Refer to US EPA 3052:1996 & US EPA 6010D:2018 | ICP-OES |
| 六溴环十二烷 Hexabromocyclododecane (HBCDD) | 参考 US EPA 3550C:2007 & US EPA 8270E:2017 Refer to US EPA 3550C:2007 & US EPA 8270E:2017 | GC-MS |
| 氟 Fluorine (F) | 参考 EN 14582:2016 Refer to EN 14582:2016 | IC |
| 氯 Chlorine (Cl) | 参考 EN 14582:2016 Refer to EN 14582:2016 | IC |
| 溴 Bromine (Br) | 参考 EN 14582:2016 Refer to EN 14582:2016 | IC |

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| 测试项目 Tested Item(s) | 测试方法 Test Method | 测试仪器 Measured Equipment(s) |
|--|---|-------------------------------|
| 碘 Iodine (I) | 参考 EN 14582:2016 Refer to EN 14582:2016 | IC |
| 四溴双酚 A Tetrabromobisphenol A (TBBP-A) | 参考 US EPA 3550C:2007 & US EPA 8321B:2007 Refer to US EPA 3550C:2007 & US EPA 8321B:2007 | LC-MS-MS/LC-MS |
| 邻苯二甲酸酯 Phthalates | IEC 62321-8:2017 | GC-MS |
| 聚氯乙烯 Polyvinyl Chloride (PVC) | 参考 JY/T 001-1996 Refer to JY/T 001-1996 | FT-IR |
| 多环芳烃 Polycyclic Aromatic Hydrocarbons (PAHs) | AfPS GS 2019:01 PAK | GC-MS |
| 全氟辛酸(PFOA) Perfluorooctanoic Acid (PFOA) | 参考 CEN/TS 15968:2010 Refer to CEN/TS 15968:2010 | LC-MS-MS/LC-MS |
| 全氟辛烷磺酸 (PFOS) Perfluorooctane Sulfonates (PFOS) | 参考 CEN/TS 15968:2010 Refer to CEN/TS 15968:2010 | LC-MS-MS/LC-MS |

检测结果 Test Result(s)

| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|---|-----------|-----------|
| 铅 Lead (Pb)CAS#:7439-92-1 | N.D. | 2 mg/kg |
| 镉 Cadmium (Cd) CAS#:7440-43-9 | N.D. | 2 mg/kg |
| 汞 Mercury (Hg) CAS#:7439-97-6 | N.D. | 2 mg/kg |
| 六价铬 Hexavalent Chromium (Cr(VI)) CAS#:18540-29-9 | N.D. | 8 mg/kg |

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| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|--|-----------|-----------|
| 多溴联苯 Polybrominated Biphenyls (PBBs)* | | |
| 一溴联苯 Monobromobiphenyl CAS#:92-66-0 | N.D. | 5 mg/kg |
| 二溴联苯 Dibromobiphenyl CAS#:92-86-4 | N.D. | 5 mg/kg |
| 三溴联苯 Tribromobiphenyl CAS#:115245-07-3 | N.D. | 5 mg/kg |
| 四溴联苯 Tetrabromobiphenyl CAS#:60044-24-8 | N.D. | 5 mg/kg |
| 五溴联苯 Pentabromobiphenyl CAS#:59080-39-6 | N.D. | 5 mg/kg |
| 六溴联苯 Hexabromobiphenyl CAS#:60044-26-0 | N.D. | 5 mg/kg |
| 七溴联苯 Heptabromobiphenyl CAS#:67733-52-2 | N.D. | 5 mg/kg |
| 八溴联苯 Octabromobiphenyl CAS#:119264-60-7 | N.D. | 5 mg/kg |
| 九溴联苯 Nonabromobiphenyl CAS#:69278-62-2 | N.D. | 5 mg/kg |
| 十溴联苯 Decabromobiphenyl CAS#:13654-09-6 | N.D. | 5 mg/kg |

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| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|--|-----------|-----------|
| 多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)* | | |
| 一溴二苯醚 Monobromodiphenyl ether CAS#:101-55-3 | N.D. | 5 mg/kg |
| 二溴二苯醚 Dibromodiphenyl ether CAS#:2050-47-7 | N.D. | 5 mg/kg |
| 三溴二苯醚 Tribromodiphenyl ether CAS#:147217-78-5 | N.D. | 5 mg/kg |
| 四溴二苯醚 Tetrabromodiphenyl ether CAS#:5436-43-1 | N.D. | 5 mg/kg |
| 五溴二苯醚 Pentabromodiphenyl ether CAS#:60348-60-9 | N.D. | 5 mg/kg |
| 六溴二苯醚 Hexabromodiphenyl ether CAS#:68631-49-2 | N.D. | 5 mg/kg |
| 七溴二苯醚 Heptabromodiphenyl ether CAS#:207122-16-5 | N.D. | 5 mg/kg |
| 八溴二苯醚 Octabromodiphenyl ether CAS#:337513-72-1 | N.D. | 5 mg/kg |
| 九溴二苯醚 Nonabromodiphenyl ether CAS#:63387-28-0 | N.D. | 5 mg/kg |
| 十溴二苯醚 Decabromodiphenyl ether CAS#:1163-19-5 | N.D. | 5 mg/kg |

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| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|---|-----------|-----------|
| 邻苯二甲酸酯 Phthalates (DBP, BBP, DEHP, DIBP) | | |
| 邻苯二甲酸二丁酯 Dibutyl phthalate (DBP) CAS#:84-74-2 | N.D. | 50 mg/kg |
| 邻苯二甲酸丁基苄基酯 Butyl benzyl phthalate (BBP) CAS#:85-68-7 | N.D. | 50 mg/kg |
| 邻苯二甲酸二(2-乙基)己酯 Di-(2-ethylhexyl) phthalate (DEHP) CAS#:117-81-7 | N.D. | 50 mg/kg |
| 邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP) CAS#:84-69-5 | N.D. | 50 mg/kg |

| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|---------------------------------|-----------|-----------|
| 铍 Beryllium (Be) CAS#:7440-41-7 | N.D. | 10 mg/kg |

| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|--------------------------------|-----------|-----------|
| 锑 Antimony (Sb) CAS#:7440-36-0 | N.D. | 10 mg/kg |

| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|----------------------------------|-----------|-----------|
| 磷 Phosphorus (P) CAS#: 7723-14-0 | 220 mg/kg | 50 mg/kg |

| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|--|-----------|-----------|
| 六溴环十二烷 Hexabromocyclododecane (HBCDD) CAS#: 25637-99-4; 3194-55-6; (134237-50-6); (134237-51-7); (134237-52-8) | N.D. | 5 mg/kg |

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| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|--------------------------------|-----------|-----------|
| 氟 Fluorine (F) CAS#:7782-41-4 | N.D. | 10 mg/kg |
| 氯 Chlorine (Cl) CAS#:7782-50-5 | 140 mg/kg | 10 mg/kg |
| 溴 Bromine (Br) CAS#:7726-95-6 | N.D. | 10 mg/kg |
| 碘 Iodine (I) CAS#:7553-56-2 | N.D. | 10 mg/kg |

| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|--|-----------|-----------|
| 四溴双酚 A Tetrabromobisphenol A (TBBP-A) CAS#:79-94-7 | N.D. | 5 mg/kg |

| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|--|-----------|-----------|
| 邻苯二甲酸酯 Phthalates | | |
| 邻苯二甲酸二丁酯 Dibutyl phthalate (DBP) CAS#:84-74-2 | N.D. | 50 mg/kg |
| 邻苯二甲酸二己酯 Di-n-hexyl phthalate (DNHP) CAS#:84-75-3 | N.D. | 50 mg/kg |
| 邻苯二甲酸二甲酯 Dimethyl phthalate (DMP) CAS#:131-11-3 | N.D. | 50 mg/kg |
| 邻苯二甲酸丁基苄基酯 Butyl benzyl phthalate (BBP) CAS#:85-68-7 | N.D. | 50 mg/kg |
| 邻苯二甲酸二戊酯 Dipentyl phthalate (DPP) CAS#:131-18-0 | N.D. | 50 mg/kg |
| 邻苯二甲酸二(2-乙基)己酯 Di-(2-ethylhexyl) phthalate (DEHP) CAS#:117-81-7 | N.D. | 50 mg/kg |
| 邻苯二甲酸二正辛酯 Di-n-octyl phthalate (DNOP) CAS#:117-84-0 | N.D. | 50 mg/kg |
| 邻苯二甲酸二异壬酯 Di-isononyl phthalate (DINP) CAS#:28553-12-0,68515-48-0 | N.D. | 50 mg/kg |
| 邻苯二甲酸二异癸酯 Di-iso-decyl phthalate (DIDP) CAS#:26761-40-0,68515-49-1 | N.D. | 50 mg/kg |

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| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|--|-----------|-----------|
| 邻苯二甲酸酯 Phthalates | | |
| 邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP) CAS#:84-69-5 | N.D. | 50 mg/kg |
| 邻苯二甲酸二壬酯 Dinonyl phthalate (DNP) CAS#:84-76-4 | N.D. | 50 mg/kg |
| 邻苯二甲酸二乙酯 Diethyl phthalate (DEP) CAS#:84-66-2 | N.D. | 50 mg/kg |
| 己二酸二异壬酯 Diisononyl adipate (DINA) CAS#:33703-08-1 | N.D. | 50 mg/kg |
| 邻苯二甲酸二环己酯 Dicyclohexyl phthalate (DCHP) CAS#:84-61-7 | N.D. | 50 mg/kg |
| 邻苯二甲酸二庚酯 Diheptyl phthalate (DHP) CAS#:3648-21-3 | N.D. | 50 mg/kg |
| 邻苯二甲酸二丙酯 Dipropyl phthalate (DPrP) CAS#:131-16-8 | N.D. | 50 mg/kg |
| 邻苯二甲酸二苯酯 Diphenyl phthalate (DPhP) CAS#:84-62-8 | N.D. | 50 mg/kg |
| 邻苯二甲酸二(2-甲氧基)乙酯 Bis(2-methoxyethyl) phthalate (DMEP) CAS#:117-82-8 | N.D. | 50 mg/kg |

| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|---------------------------------------|-------------|-----------|
| 聚氯乙烯 Polyvinyl Chloride (PVC) CAS#: / | 阴性 Negative | / |

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| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|---|-----------|--------------|
| 多环芳烃(PAHs)Polycyclic Aromatic Hydrocarbons (PAHs) | | |
| 萘 Naphthalene CAS#:91-20-3 | N.D. | 0.2 mg/kg |
| 菲 Phenanthrene CAS#:85-01-8 | N.D. | 0.2 mg/kg |
| 蒽 Anthracene CAS#:120-12-7 | N.D. | 0.2 mg/kg |
| 荧蒽 Fluoranthene CAS#:206-44-0 | N.D. | 0.2 mg/kg |
| 芘 Pyrene CAS#:129-00-0 | N.D. | 0.2 mg/kg |
| 蒾 Chrysene CAS#:218-01-9 | N.D. | 0.2 mg/kg |
| 苯并(a)蒽 Benzo(a)anthracene CAS#:56-55-3 | N.D. | 0.2 mg/kg |
| 苯并(b)荧蒽 Benzo(b)fluoranthene CAS#:205-99-2 | N.D. | 0.2 mg/kg |
| 苯并(k)荧蒽 Benzo(k)fluoranthene CAS#:207-08-9 | N.D. | 0.2 mg/kg |
| 苯并(j)荧蒽 Benzo(j)fluoranthene CAS#:205-82-3 | N.D. | 0.2 mg/kg |
| 苯并(a)芘 Benzo(a)pyrene CAS#:50-32-8 | N.D. | 0.2 mg/kg |
| 苯并(e)芘 Benzo(e)pyrene CAS#:192-97-2 | N.D. | 0.2 mg/kg |
| 二苯并(a,h)蒽 Dibenzo(a,h)anthracene CAS#:53-70-3 | N.D. | 0.2 mg/kg |
| 苯并(g,h,i)芘 Benzo(g,h,i)perylene CAS#:191-24-2 | N.D. | 0.2 mg/kg |
| 茚并(1,2,3-cd)芘 Indenol(1,2,3-cd)pyrene CAS#:193-39-5 | N.D. | 0.2 mg/kg |
| 菲,蒽,荧蒽,芘总量 Sum (Phenanthrene, Anthracene, Fluoranthene, Pyrene) | N.D. | / |
| 15 PAHs 总量 Sum 15 PAHs | N.D. | / |

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可接触的表面材料中 PAHs 含量限值(mg/kg)(按风险评估的结果分类)
Maximum PAHs limits (mg/kg) for the materials with relevant contact/grip and operating surfaces that are to be categorised based on the results of the risk assessment

| 参数 Parameters | 一类 Category 1 | 二类 Category 2 | | 三类 Category 3 | |
|--|--|--|----------------------------------|--|----------------------------------|
| | 可放入口中的材料，或预期和皮肤接触时间超过 30 秒（长时间接触）2009/48/EC 定义的玩具材料或供 3 岁以下儿童使用的产品 Materials intended to be placed in the mouth, or materials in toys according to Directive 2009/48/EC or materials for the use by children up to 3 years of age coming into long-term contact with skin (more than 30s) during the intended use | 未包含在第一类材料中，预期和皮肤接触时间超过 30 秒（长时间接触），或者和皮肤短时间频繁接触**的材料 Materials not covered by category 1, coming into long-term contact (more than 30s) or short-term repetitive contact** with skin during the intended or foreseeable use | | 未包含在第一类和第二类材料中，预期和皮肤接触时间不超过 30 秒（短间接接触）的材料 Materials not covered by category 1 nor by category 2, coming into short-term contact (up to 30s) with skin during the intended or foreseeable use | |
| | | 供儿童（< 14 岁）使用的产品（包括主动和被动直接接触） Use by children (< 14 years) (include both active and passive direct contact) | 其他类产品 Other consumer products | 供儿童（< 14 岁）使用的产品（包括主动和被动直接接触） Use by children (< 14 years) (include both active and passive direct contact) | 其他类产品 Other consumer products |
| 苯并[a]芘 Benzo[a]pyrene CAS#:50-32-8 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| 苯并[e]芘 Benzo[e]pyrene CAS#:192-97-2 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| 苯并[a]蒽 Benzo[a]anthracene CAS#:56-55-3 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| 苯并[b]荧蒽 Benzo[b]fluoranthene CAS#:205-99-2 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| 苯并[j]荧蒽 Benzo[j]fluoranthene CAS#:205-82-3 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |

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|---|-------------------|-------------------|---------------------|---------------------|---------------------|
| 苯并[k]荧蒹 Benzo[k]fluoranthene CAS#:207-08-9 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| 蒽Chrysene CAS#:218-01-9 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| 二苯并[a,h]蒽 Dibenzo[a,h]anthracene CAS#:53-70-3 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| 苯并[g,h,i]芘 Benzo[g,h,i]perylene CAS#:191-24-2 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| 茚并[1,2,3-cd]芘 Indenol[1,2,3-cd]pyrene CAS#:193-39-5 | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| 菲, 蒽, 荧蒹, 芘 Phenanthrene, Anthracene, Fluoranthene, Pyrene | 总量 < 1 < 1 Sum | 总量 < 5 < 5 Sum | 总量 < 10 < 10 Sum | 总量 < 20 < 20 Sum | 总量 < 50 < 50 Sum |
| 萘 Naphthalene CAS#:91-20-3 | < 1 | < 2 | | < 10 | |
| 15 PAHs 总量 Sum 15 PAHs | < 1 | < 5 | < 10 | < 20 | < 50 |

** “短时间频繁接触” 来自REACH法规附录XVII第50项的修订案(法规 (EU) No. 1272/2013)
Definition “short-term repetitive contact” taken from REACH Annex XVII entry 50 amendment
(REGULATION (EU) No.1272/2013)

| 测试项目 Tested Item(s) | 结果 Result | 方法检出限 MDL |
|---|-----------|------------|
| 全氟辛酸 Perfluorooctanoic Acid (PFOA) CAS#:335-67-1 | N.D. | 0.01 mg/kg |
| 全氟辛烷磺酸 Perfluorooctane Sulfonates (PFOS) CAS#:1763-23-1 | N.D. | 0.01 mg/kg |

样品/部位描述 黑色固体
Sample/Part Description Black solid

检测报告

Test Report

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备注: 对于检测铅, 镉, 汞, 铍, 锑, 磷之样品已完全溶解。

-N.D. = 未检出 (小于方法检出限)

-mg/kg = ppm = 百万分之一

-*=表中列出的是发现适合于这个分析的典型可用的校准同类物的一个例子。

-阴性表示不含有聚氯乙烯(PVC)

客户样品多信息说明: 供给不同客户, 会有不同的型号/名称叫法。

Remark: **The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury, Beryllium, Antimony, Phosphorus.**

-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

-*=Table is an example list of typically available calibration congeners that have been found suitable for this analysis.

-Negative = Not contained Polyvinyl Chloride (PVC)

Information Statement: Different Part No. or sample name with different buyer.

注释: 本报告中的数据结果供科研、教学、企业内部质量控制、企业产品研发等目的用。

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

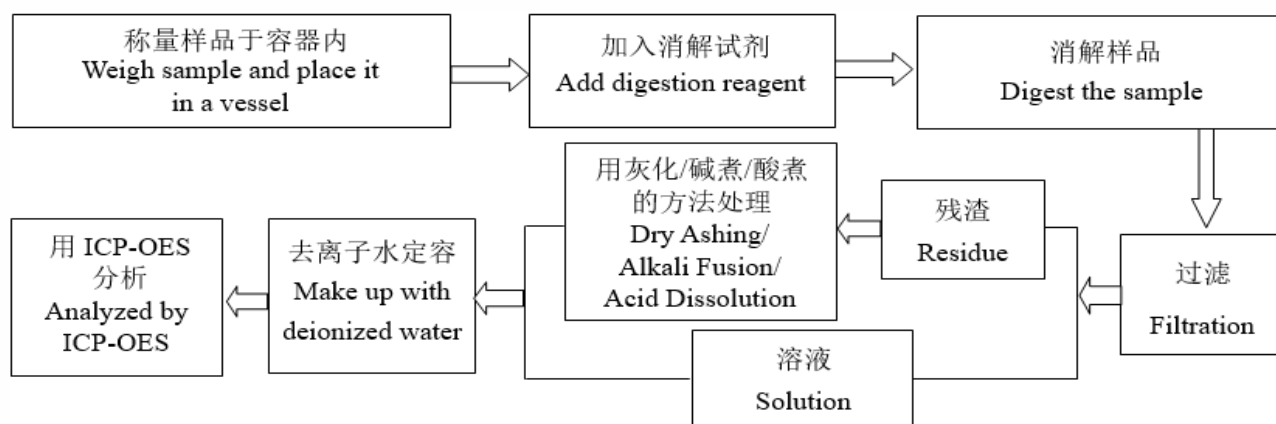
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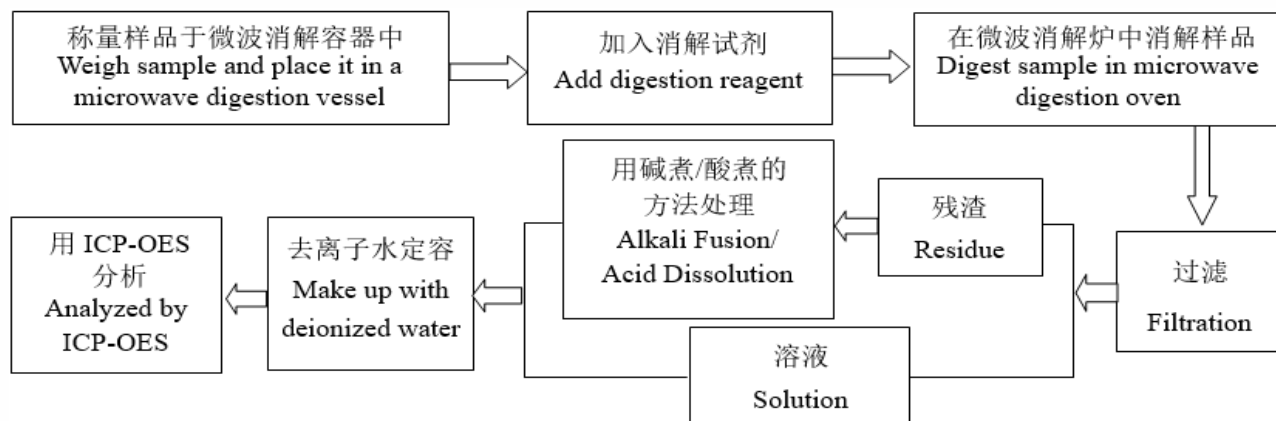
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检测流程 Test Process

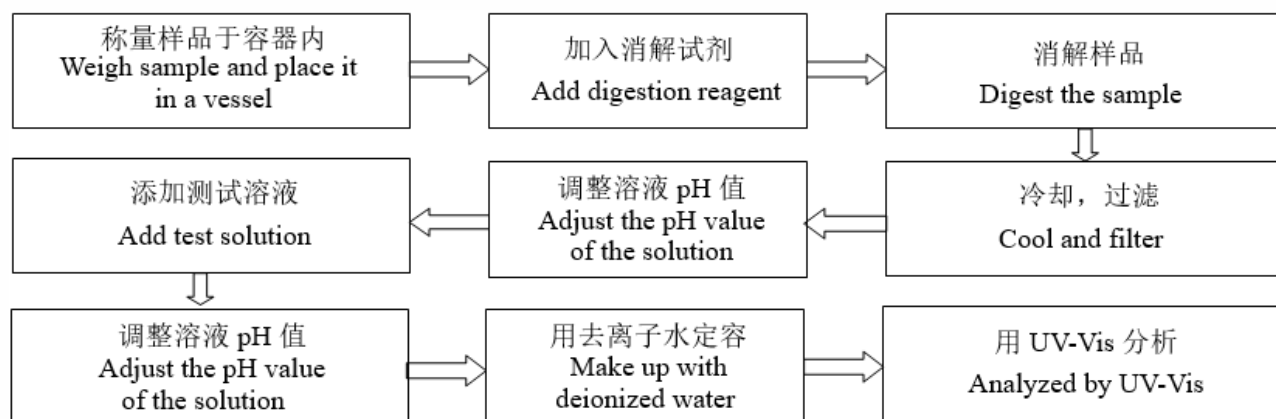
1. 铅 Lead (Pb), 镉 Cadmium (Cd), 铬 Chromium(Cr)



2. 汞 Mercury (Hg)



3. 六价铬 Hexavalent Chromium (Cr(VI))

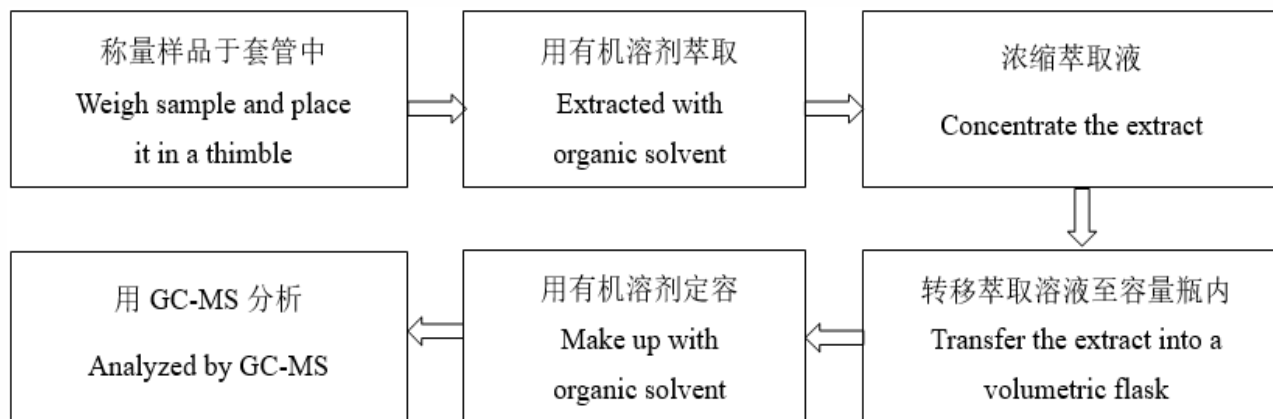


检测报告 Test Report

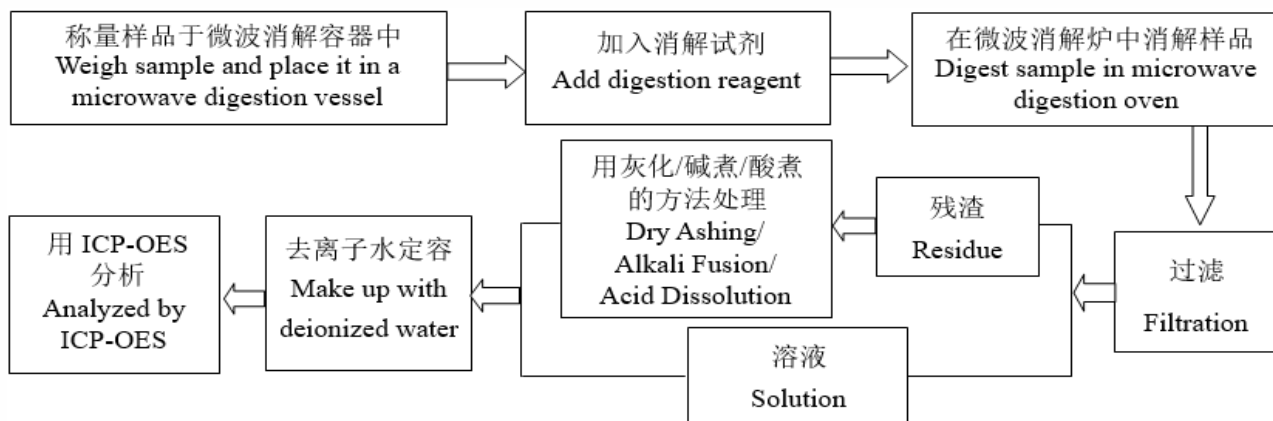
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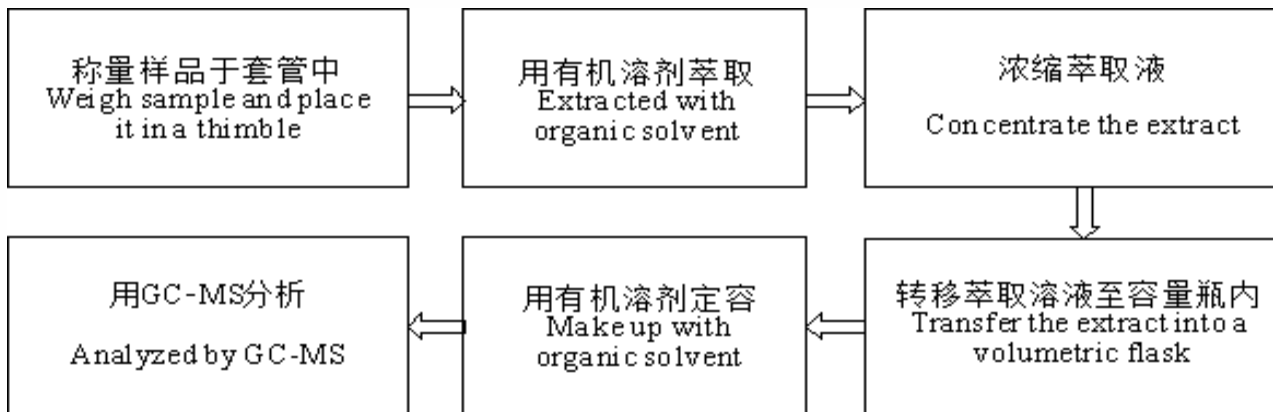
4. 多溴联苯 Polybrominated Biphenyls (PBBs), 多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)



5. 铍 Beryllium(Be), 锑 Antimony(Sb), 磷 Phosphorus(P)



6. 六溴环十二烷 Hexabromocyclododecane (HBCDD)

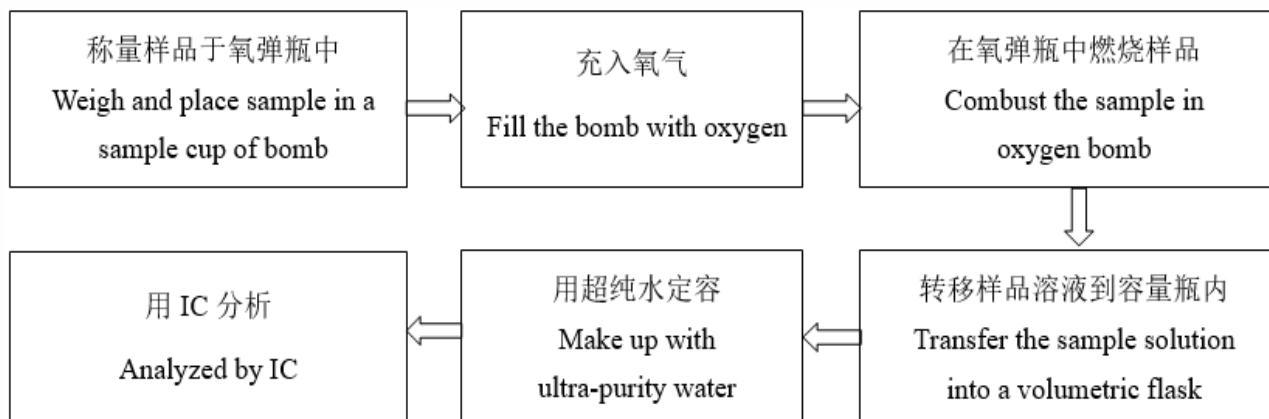


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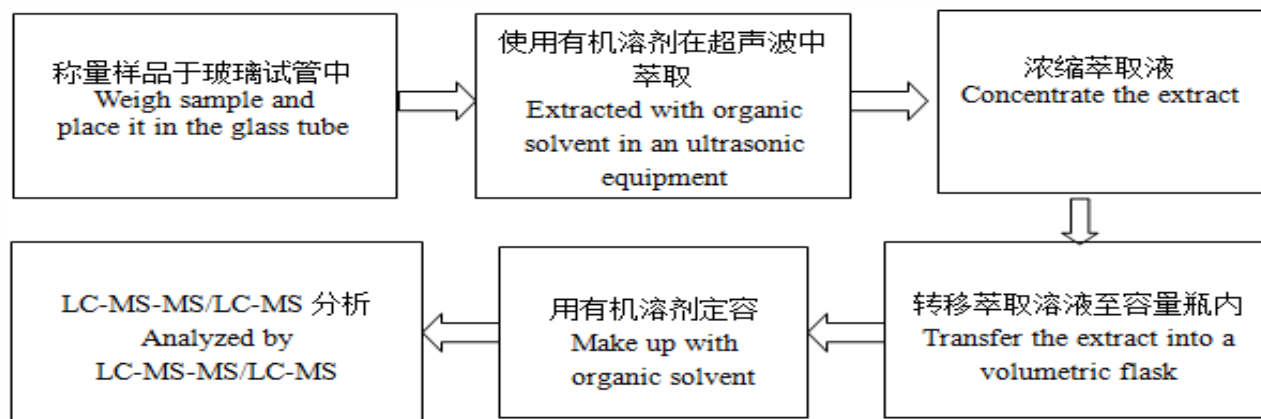
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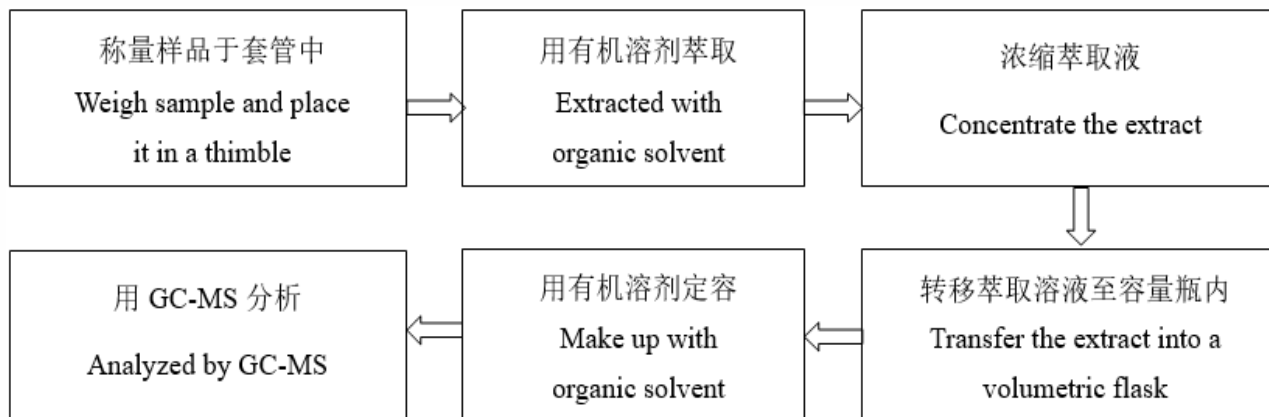
7. 氟 Fluorine (F), 氯 Chlorine (Cl), 溴 Bromine (Br), 碘 Iodine (I)



8. 四溴双酚 A Tetrabromobisphenol A (TBBP-A)



9. 邻苯二甲酸酯 Phthalates

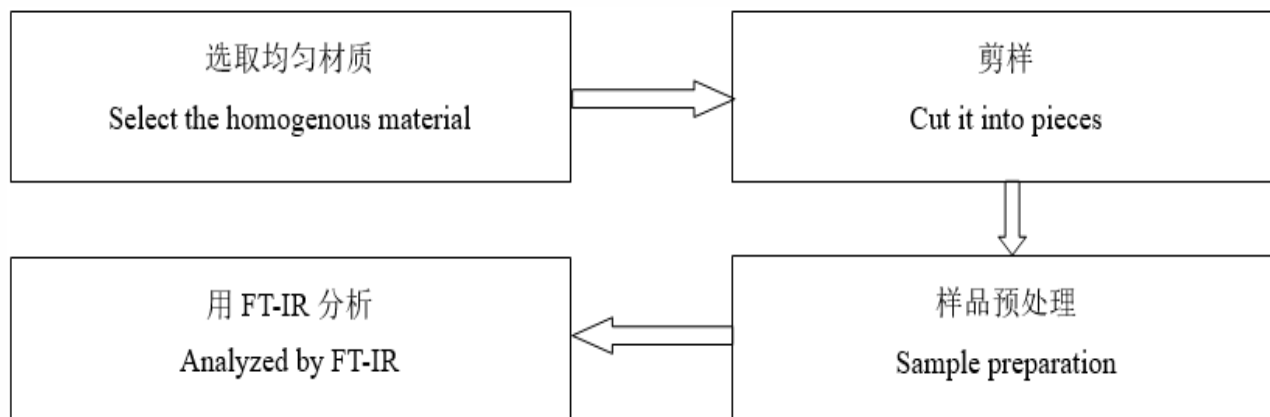


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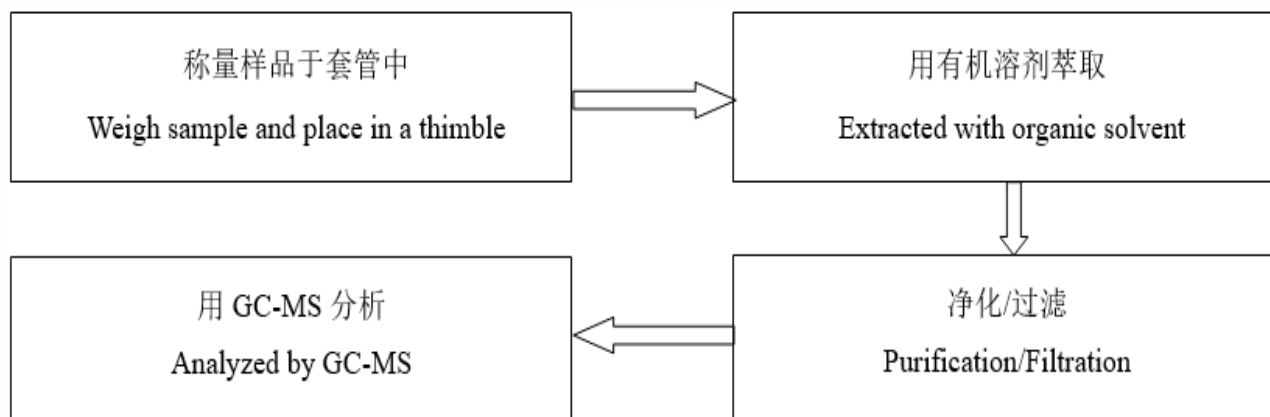
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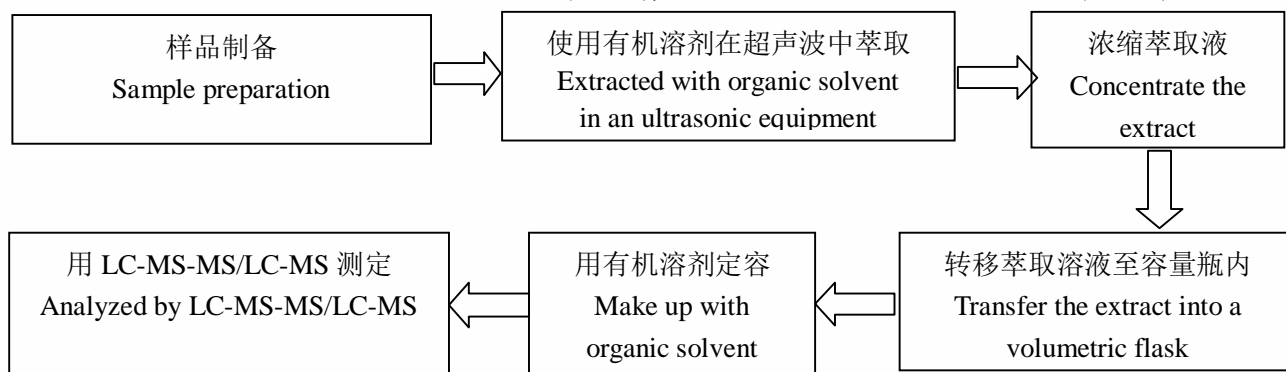
10. 聚氯乙烯 Polyvinyl Chloride (PVC)



11. 多环芳烃 Polycyclic Aromatic Hydrocarbons (PAHs)



12. 全氟辛烷磺酸 Perfluorooctane Sulfonates (PFOS), 全氟辛酸 Perfluorooctanoic Acid (PFOA)



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样品图片

Photo(s) of the sample(s)



声明 Statement:

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The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;

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The result(s) shown in this report refer(s) only to the sample(s) tested;

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*** 报告结束 ***

*** End of Report ***