

检测报告 Test Report

报告编号 A2180027816102001E
Report No. A2180027816102001E

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申请单位 黄山美澳复合材料有限公司
Applicant HUANGSHAN MEAO COMPOSITE MATERIALS CO., LTD
地址 安徽省黄山市歙县经济开发区二期
Address PLOT A, PHASE 2, ECONOMIC DEVELOPMENT ZONE, SHEXIAN, HUANGSHAN, ANHUI

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 client

样品名称 特氟龙高温布
Sample Name high temperature teflon fabric
样品接收日期 2018.03.21
Sample Received Date Mar. 21, 2018
样品检测日期 2018.03.21-2018.03.22
Testing Period Mar. 21, 2018 to Mar. 22, 2018

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), 邻苯二甲酸酯(DBP, BBP, DEHP, DIBP)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), Phthalates (DBP, BBP, DEHP, DIBP) in the submitted sample(s).

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

主 检 文 杰
批 准 苏 红 伟
Approved by 苏红伟
实验室高级经理 Senior Laboratory Manager
检验检测机构 华测检测技术有限公司
Centre Testing International Pmbiao(Shanghai) Co., Ltd.

审 核 陈 瑞
Reviewed by 陈瑞
日 期 2018.03.22
Date

No. R264041832
上海市浦东新区新金桥路 1996 号
No.1996, Ximjinqiao Road, Pudong New District, Shanghai, China

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检测依据 Test Method

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| 测试项目 Test 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 | 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 |

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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) | N.D. | 2 mg/kg |
| 镉 Cadmium(Cd) | N.D. | 2 mg/kg |
| 汞 Mercury(Hg) | N.D. | 2 mg/kg |
| 六价铬 Hexavalent Chromium(Cr(VI)) | N.D. | 8 mg/kg |

| 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 | N.D. | 5 mg/kg |
| 二溴联苯 Dibromobiphenyl | N.D. | 5 mg/kg |
| 三溴联苯 Tribromobiphenyl | N.D. | 5 mg/kg |
| 四溴联苯 Tetrabromobiphenyl | N.D. | 5 mg/kg |
| 五溴联苯 Pentabromobiphenyl | N.D. | 5 mg/kg |
| 六溴联苯 Hexabromobiphenyl | N.D. | 5 mg/kg |
| 七溴联苯 Heptabromobiphenyl | N.D. | 5 mg/kg |
| 八溴联苯 Octabromobiphenyl | N.D. | 5 mg/kg |
| 九溴联苯 Nonabromobiphenyl | N.D. | 5 mg/kg |
| 十溴联苯 Decabromobiphenyl | N.D. | 5 mg/kg |

| 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 | N.D. | 5 mg/kg |
| 二溴二苯醚 Dibromodiphenyl ether | N.D. | 5 mg/kg |
| 三溴二苯醚 Tribromodiphenyl ether | N.D. | 5 mg/kg |
| 四溴二苯醚 Tetrabromodiphenyl ether | N.D. | 5 mg/kg |
| 五溴二苯醚 Pentabromodiphenyl ether | N.D. | 5 mg/kg |
| 六溴二苯醚 Hexabromodiphenyl ether | N.D. | 5 mg/kg |
| 七溴二苯醚 Heptabromodiphenyl ether | N.D. | 5 mg/kg |
| 八溴二苯醚 Octabromodiphenyl ether | N.D. | 5 mg/kg |
| 九溴二苯醚 Nonabromodiphenyl ether | N.D. | 5 mg/kg |
| 十溴二苯醚 Decabromodiphenyl ether | N.D. | 5 mg/kg |

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检测结果 Test Result(s)

| 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 |

测试样品/部位描述

棕色高温布

Tested Sample/Part Description

Brown high temperature fabric

备注: 对于检测铅, 镉, 汞之样品已完全溶解。

-N.D. = 未检出 (小于方法检出限)

-mg/kg = ppm = 百万分之一

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

-MDL = Method Detection Limit

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

-mg/kg = ppm = parts per million

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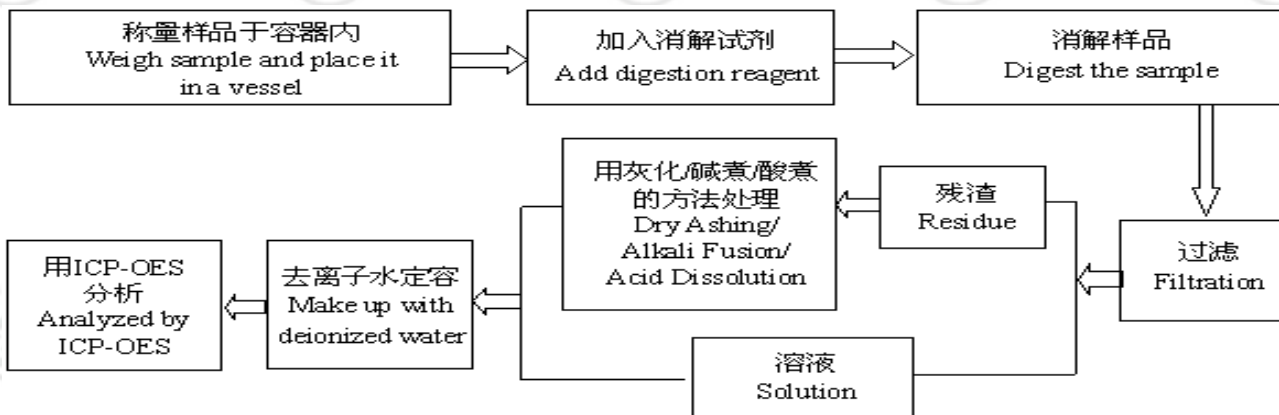
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检测流程 Test Process

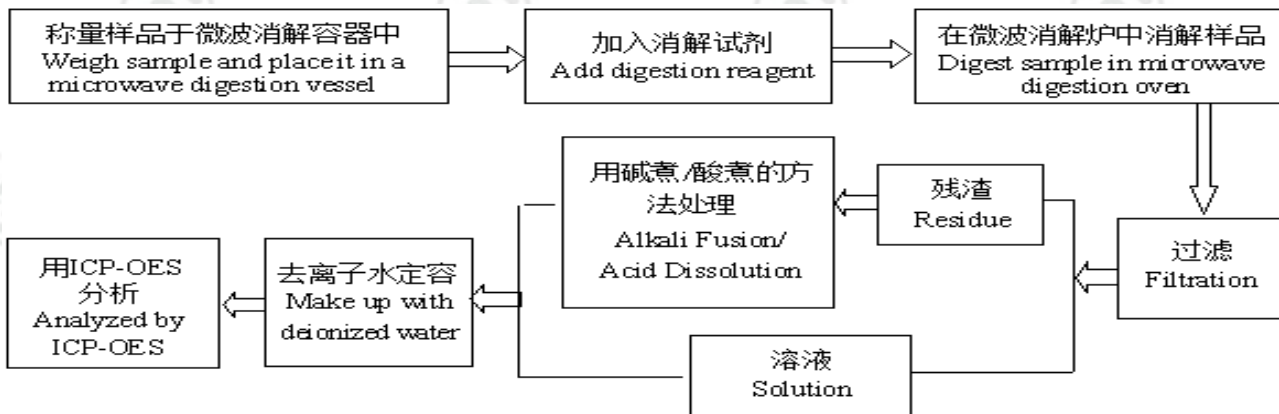
1. 铅(Pb), 镉(Cd), 铬(Cr)

Lead(Pb), Cadmium(Cd), Chromium(Cr)



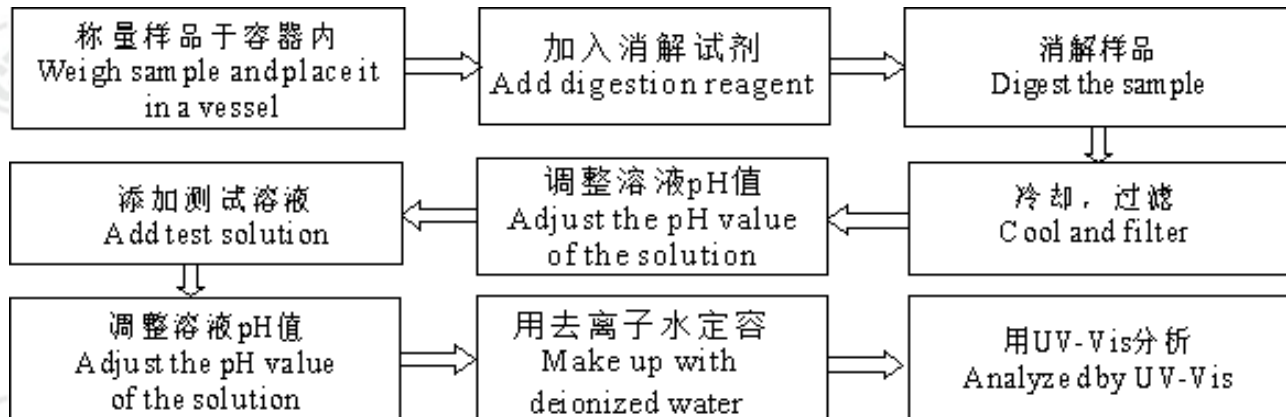
2. 汞(Hg)

Mercury(Hg)



3. 六价铬(Cr(VI))

Hexavalent Chromium(Cr(VI))



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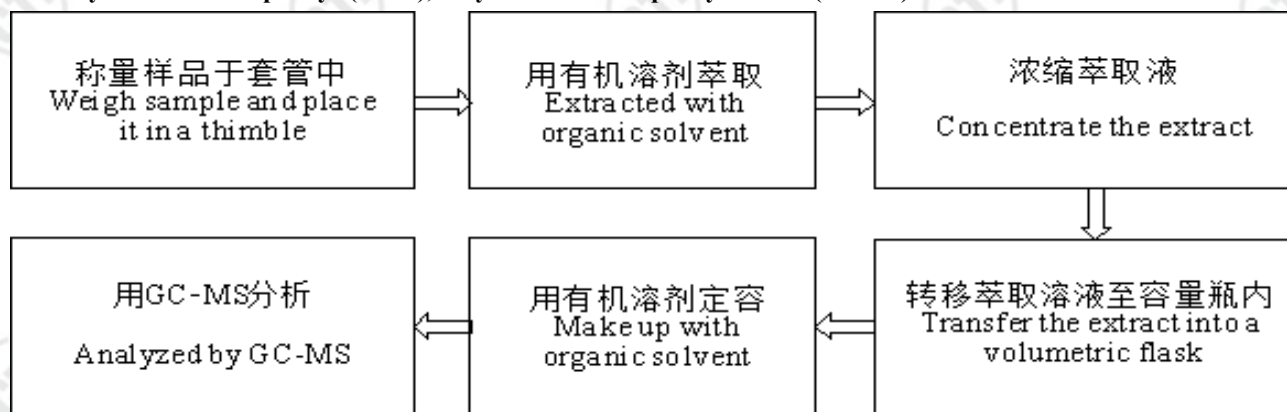
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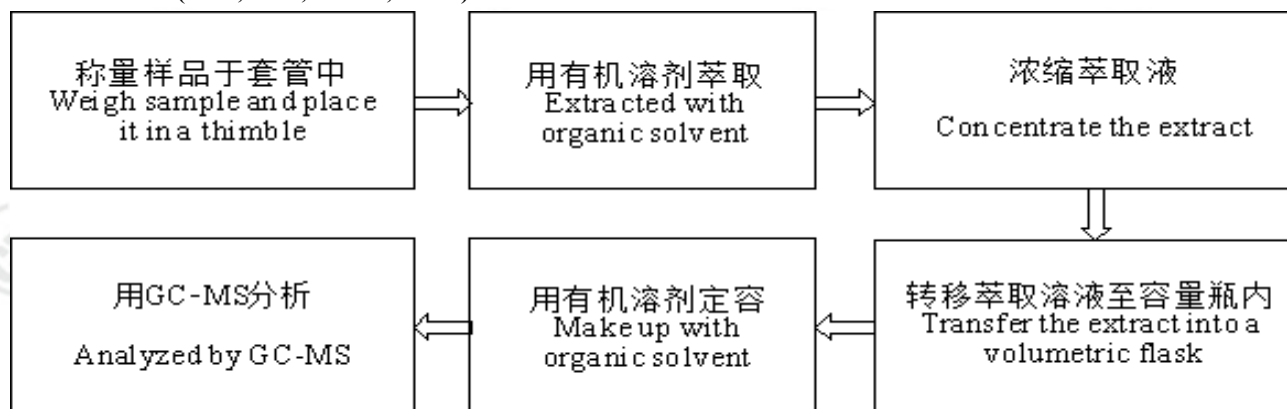
4. 多溴联苯(PBBs), 多溴二苯醚(PBDEs)

Polybrominated Biphenyls(PBBs), Polybrominated Diphenyl Ethers (PBDEs)



5. 邻苯二甲酸酯(DBP, BBP, DEHP, DIBP)

Phthalates (DBP, BBP, DEHP, DIBP)



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样品图片 Photo(s) of the sample(s)



报告结束

*** End of report ***

声明Statement:

1. 检测报告无批准人签字、“专用章”及报告骑缝章无效;
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The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which CTI hasn't verified;
3. 本报告检测结果仅对送测样品负责;
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