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测试报告 Test Report

报告编号 No.: B3AB24050B3D1A025210

报告页码 Report Page: Page 1 of 6

签发日期 Issued Date: 2023-11-30

委托单位
Applicant
地址
Address

: 文伊橡塑科技(上海)有限公司
WINYE RUBBER&PLASTIC TECHNOLOGY (SHANGHAI) CO.LTD
: 上海市松江区车墩镇北松公路 5355 弄 25 号 4 层
4th floor, No. 25, Lane 5355, Pak Song road, che dun town, Songjiang District, Shanghai City

样品名称
Sample Name
样品型号
Model No.
样品来源
Sample Source
样品接收日期
Sample Received Date

: 无尘拖链
Dust free drag chain
: 无尘拖链
Dust free drag chain
: 送样
Send Sample
: 2023-11-24

测试日期
Test Period
测试类别
Test Type

: 2023-11-24~2023-11-29
: 委托测试
Commissioning Test
: RoHS 2011/65/EU 及修订指令(EU)2015/863 附录 II 的要求
RoHS Directive 2011/65/EU & (EU)2015/863 AnnexII

参考方法
Reference Method(s)

: IEC 62321-5 Edition 1.0:2013 的方法, 用原子吸收光谱仪/电感耦合等离子体发射光谱仪测定铅的含量
IEC 62321-5 Edition 1.0:2013 method, Lead Analysis is performed by AAS/ICP-OES
IEC 62321-5 Edition 1.0:2013 的方法, 用原子吸收光谱仪/电感耦合等离子体发射光谱仪测定镉的含量
IEC 62321-5 Edition 1.0:2013 method, Cadmium Analysis is performed by AAS/ICP-OES
IEC 62321-4:2013+AMD1:2017 CSV 的方法, 用电感耦合等离子体发射光谱仪测定汞的含量
IEC 62321-4:2013+AMD1:2017 CSV method, Mercury analysis is performed by ICP-OES
IEC 62321-7-2 Edition 1.0:2017 的方法, 用紫外-可见分光光度计测定六价铬的含量
IEC 62321-7-2 Edition 1.0:2017 method, Hexavalent Chromium analysis is performed by UV-Vis
IEC 62321-6 Edition 1.0:2015 的方法, 用气相色谱质谱联用仪测定多溴联苯和多溴二苯醚的含量
IEC 62321-6 Edition 1.0:2015 method, PBBs and PBDEs analysis is performed by GC-MS
IEC 62321-8 Edition 1.0:2017 的方法, 用气相色谱质谱联用仪测定邻苯二甲酸酯类的含量
IEC 62321-8 Edition 1.0:2017, Phthalate Analysis is performed by GC-MS

测试结果
Test Result(s)

: 详见以下报告内容
See the report below for details

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王莉

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批准人
Approved by

张耀强

谱尼测试集团上海有限公司
Pony Testing Group Shanghai Co.,Ltd.

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测试报告 Test Report

报告编号 No.: B3AB24050B3D1A025210

报告页码 Report Page: Page 2 of 6

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测试报告 Test Report

报告编号 No.: B3AB24050B3D1A025210

报告页码 Report Page: Page 3 of 6

签发日期 Issued Date: 2023-11-30

样品编号及名称 Sample No.& Name: B3D1A025210 无尘拖链 Dust free drag chain

测试结果 Test Result:

样品编号 Sample No.	零件名称 Part Name	测试项目 Test Item	方法检出限 MDL	测试结果 Test Result	ROHS 限 量 Limit	单位 Unit
B3D1A025210	无尘拖链 Dust free drag chain	铅 Pb	2	N.D.	1000	mg/kg
		镉 Cd	2	N.D.	100	mg/kg
		汞 Hg	2	N.D.	1000	mg/kg
		六价铬 Cr(VI)	8	N.D.	1000	mg/kg
		多溴联苯之和 Sum of PBBs	—	N.D.	1000	mg/kg
		一溴联苯 Bromobiphenyl	5	N.D.	—	mg/kg
		二溴联苯 Dibromobiphenyl	5	N.D.	—	mg/kg
		三溴联苯 Tribromobiphenyl	5	N.D.	—	mg/kg
		四溴联苯 Tetrabromobiphenyl	5	N.D.	—	mg/kg
		五溴联苯 Pentabromobiphenyl	5	N.D.	—	mg/kg
		六溴联苯 Hexabromobiphenyl	5	N.D.	—	mg/kg
		七溴联苯 Heptabromobiphenyl	5	N.D.	—	mg/kg
		八溴联苯 Octabromobiphenyl	5	N.D.	—	mg/kg
		九溴联苯 Nonabromobiphenyl	5	N.D.	—	mg/kg
		十溴联苯 Decabromobiphenyl	5	N.D.	—	mg/kg
		多溴二苯醚之和 Sum of PBDEs	—	N.D.	1000	mg/kg
		一溴二苯醚 Bromodiphenyl ether	5	N.D.	—	mg/kg
		二溴二苯醚 Dibromodiphenyl ether	5	N.D.	—	mg/kg
		三溴二苯醚 Tribromodiphenyl ether	5	N.D.	—	mg/kg
		四溴二苯醚 Tetrabromodiphenyl ether	5	N.D.	—	mg/kg
		五溴二苯醚 Pentabromodiphenyl ether	5	N.D.	—	mg/kg
		六溴二苯醚 Hexabromodiphenyl ether	5	N.D.	—	mg/kg
		七溴二苯醚 Heptabromodiphenyl ether	5	N.D.	—	mg/kg
		八溴二苯醚 Octabromodiphenyl ether	5	N.D.	—	mg/kg
		九溴二苯醚 Nonabromodiphenyl ether	5	N.D.	—	mg/kg
		十溴二苯醚 Decabromodiphenyl ether	5	N.D.	—	mg/kg

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报告编号 No.: B3AB24050B3D1A025210

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签发日期 Issued Date: 2023-11-30

样品编号及名称 Sample No.& Name: B3D1A025210 无尘拖链 Dust free drag chain

邻苯二甲酸酯类 Phthalate 测试结果 Test Result:

样品编号 Sample No.	零件名称 Part Name	测试项目 Test Item	CAS 号 CAS NO.	方法检出限 MDL	测试结果 Test Result	ROHS 限 量 Limit	单位 Unit
B3D1A025210	无尘拖链 Dust free drag chain	邻苯二甲酸二 (2-乙基己基)酯 DEHP	117-81-7	30	N.D.	1000	mg/kg
		邻苯二甲酸二 丁酯 DBP	84-74-2	30	N.D.	1000	mg/kg
		邻苯二甲酸二 异丁酯 DIBP	84-69-5	30	N.D.	1000	mg/kg
		邻苯二甲酸丁 基苯酯 BBP	85-68-7	30	N.D.	1000	mg/kg

备注 Note:

(1) mg/kg = ppm

(2) “—”= 未规定 Does not stipulate

(3) 最大允许极限值引用 RoHS 2011/65/EU 及修订指令(EU)2015/863 附录 II 的要求

The most allowable limit value reference to RoHS Directive 2011/65/EU & (EU)2015/863 Annex II

(4) N.D.=未检出(<方法检出限)Not Detected (<MDL)

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测试报告 Test Report

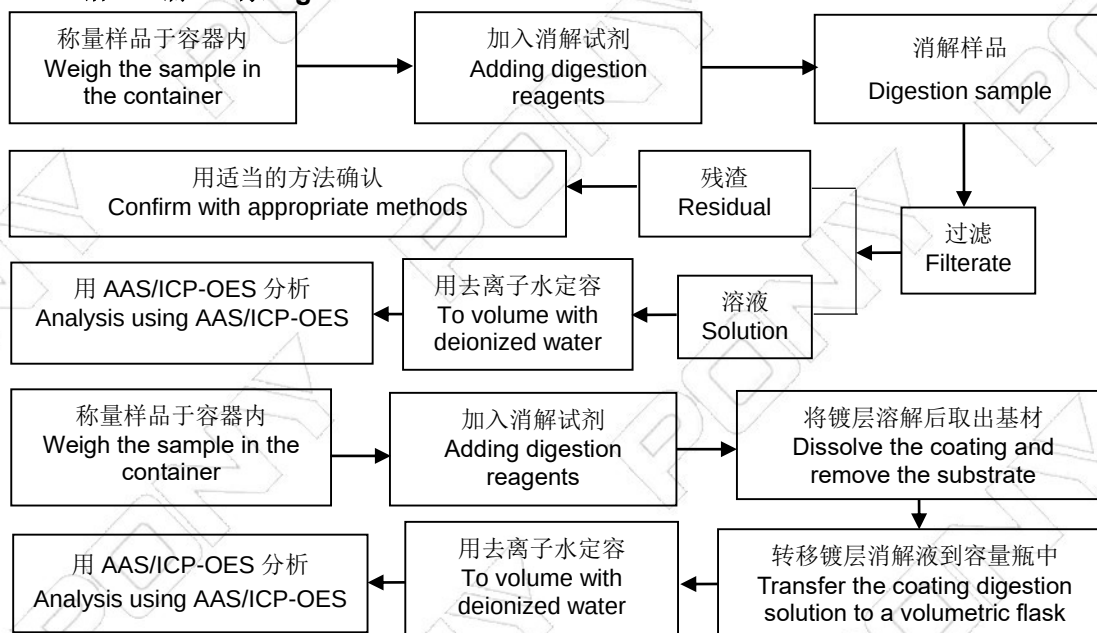
报告编号 No.: B3AB24050B3D1A025210

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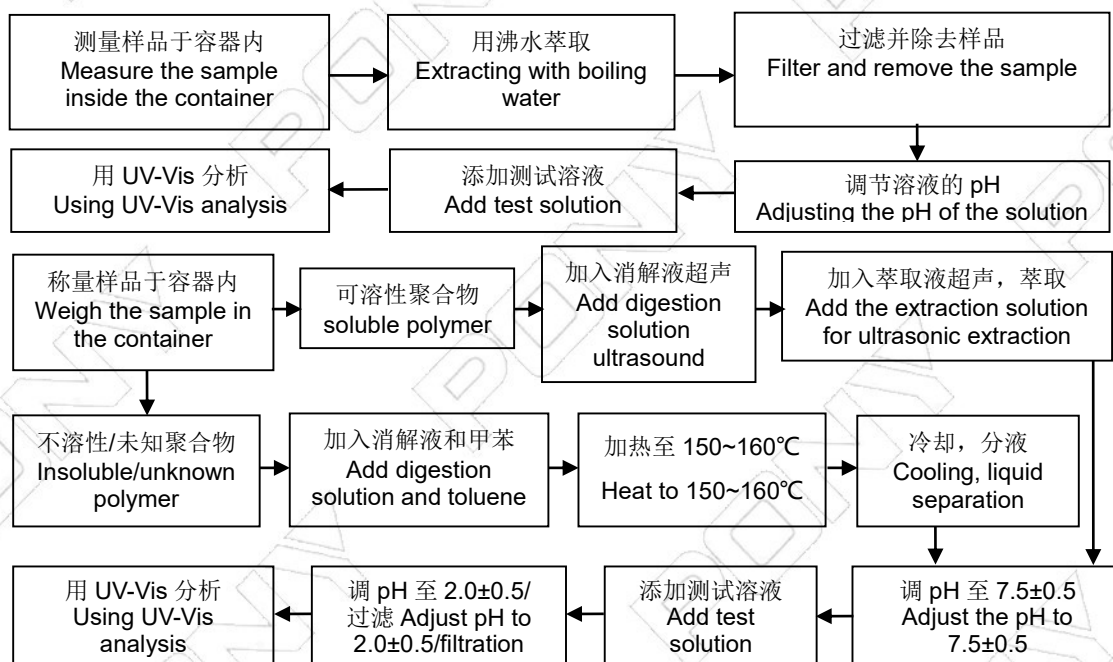
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测试流程图 Testing Flow Chart

1. 铅 Pb/镉 Cd/汞 Hg



2. 六价铬(Cr(VI))



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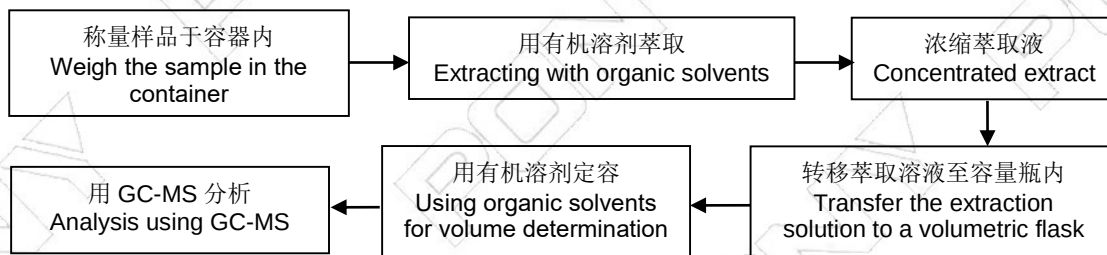
测试报告 Test Report

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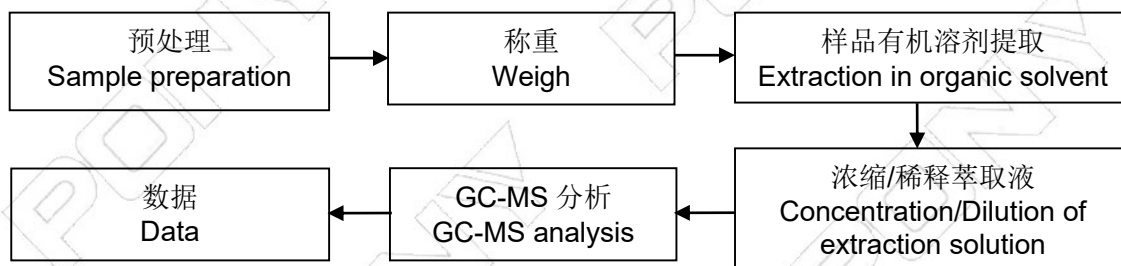
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多溴联苯、多溴二苯醚测试流程图 PBBs, PBDEs Testing Flow Chart



邻苯二甲酸酯类测试流程图 Phthalate Testing Flow Chart



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