

测试报告 No. SHAEC2003380810 日期: 2020年03月23日 第1页,共11页

上海友邦电气(集团)股份有限公司 上海市松江区佘山镇吉业路528号

以下测试之样品是由申请者所提供及确认:接线端子

SGS工作编号: SP20-005516 - SH

型号: UJ5-2.5/2×2

客户参考信息: 见附页

样品接收日期: 2020年03月17日

测试周期: 2020年03月17日 - 2020年03月20日

测试要求: 根据客户要求测试

测试方法: 请参见下一页

测试结果: 请参见下一页

基于所送样品进行的测试,镉、铅、汞、六价铬、多溴联苯(PBBs)、多溴二苯 结论:

醚(PBDEs)、邻苯二甲酸酯(如邻苯二甲酸二丁酯 (DBP)、邻苯二甲酸丁苄

酯(BBP)、邻苯二甲酸二(2-乙基己基)酯(DEHP)和邻苯二甲酸二异丁酯(DIBP))的 测试结果符合欧盟RoHS指令2011/65/EU附录II的修正指令(EU) 2015/863的限值

要求。

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Dora Hu胡敏 批准签署人



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测试结果:

测试样品描述:

样品编号	SGS样品ID	描述
SN1	SHA20-033808.017	灰色固体
SN2	SHA20-033808.018	银白色金属
SN3	SHA20-033808.019	银灰色金属

备注:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = 方法检测限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

RoHS指令2011/65/EU附录II的修正指令(EU) 2015/863

测试方法: 参考IEC 62321-4:2013+AMD1:2017 , IEC 62321-5:2013 , IEC 62321-7-2:2017 , IEC 62321-6:2015和IEC 62321-8:2017,采用ICP-OES,UV-Vis和GC-MS进行分析。

<u>测试项目</u>	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>017</u>
镉(Cd)	100	mg/kg	2	ND
铅(Pb)	1000	mg/kg	2	ND
汞(Hg)	1000	mg/kg	2	ND
六价铬 (Cr(VI))	1000	mg/kg	8	ND
多溴联苯之和(PBBs)	1000	mg/kg	-	ND
一溴联苯	-	mg/kg	5	ND
二溴联苯	-	mg/kg	5	ND
三溴联苯	-	mg/kg	5	ND
四溴联苯	-	mg/kg	5	ND
五溴联苯	-	mg/kg	5	ND
六溴联苯	-	mg/kg	5	ND
七溴联苯	-	mg/kg	5	ND
八溴联苯	-	mg/kg	5	ND
九溴联苯	-	mg/kg	5	ND
十溴联苯	-	mg/kg	5	ND
多溴二苯醚之和(PBDEs)	1000	mg/kg	-	ND
一溴二苯醚	-	mg/kg	5	ND
二溴二苯醚	-	mg/kg	5	ND



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邻苯二甲酸二(2-乙基己基)酯(DEHP)

邻苯二甲酸二异丁酯(DIBP)

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<u>测试项目</u>	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>017</u>	
三溴二苯醚	-	mg/kg	5	ND	
四溴二苯醚	-	mg/kg	5	ND	
五溴二苯醚	-	mg/kg	5	ND	
六溴二苯醚	-	mg/kg	5	ND	
七溴二苯醚	-	mg/kg	5	ND	
八溴二苯醚	-	mg/kg	5	ND	
九溴二苯醚	-	mg/kg	5	ND	
十溴二苯醚	-	mg/kg	5	ND	
邻苯二甲酸二丁酯 (DBP)	1000	mg/kg	50	ND	
邻苯二甲酸丁苄酯(BBP)	1000	mg/kg	50	ND	

1000

1000

备注:

(1) 最大允许极限值引用自RoHS指令(EU) 2015/863。

IEC 62321系列等同于 EN 62321系列

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mg/kg

mg/kg

50

ND

ND

- (2) 2021年7月22号开始, DEHP, BBP, DBP 和 DIBP的限制适用于医疗器械,包括体外医疗器械,监控仪 表,包括工业监测和控制仪器。
- (3) DEHP, BBP, DBP 和 DIBP的限制不适用于玩具产品,因为No.1907/2006 附录XVII第51条已对玩具产品 中的DEHP, BBP, DBP 和 DIBP含量进行了限制。

RoHS指令2011/65/EU附录II的修正指令(EU) 2015/863

测试方法: 参考IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013和IEC 62321-7-1:2015, 采 用ICP-OES, AAS和UV-Vis进行分析。

<u>测试项目</u>	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>018</u>	<u>019</u>
镉 (Cd)	100	mg/kg	2	ND	ND
铅(Pb)	1000	mg/kg	2	ND	ND
汞 (Hg)	1000	mg/kg	2	ND	ND
六价铬(Cr(VI))▼	-	μg/cm²	0.10	ND	ND

备注:

(1) 最大允许极限值引用自RoHS指令(EU) 2015/863。

IEC 62321系列等同于 EN 62321系列

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(2) ▼ = a. 当六价铬的浓度高于0.13 µg/cm²时,样品为阳性,即含有六价铬;



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- b. 当六价铬的浓度为ND(低于0.10 µg/cm²)时,样品为阴性,即未检测到六价铬;
- c. 当六价铬的浓度介于0.10 μg/cm²与0.13 μg/cm²之间时,无法直接判定是否检测到六价铬,因不同个体的 样品表面差异可能会影响测定结果;

由于未获知样品的存储条件和生产日期,样品的六价铬测试结果仅能代表测试时样品含六价铬的状态。 除非另有说明,此报告结果仅对测试的样品负责。本报告未经本公司书面许可,不可部分复制。

检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的,仅供内部参考。



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附页

UJ5-2.5WV/3-3 \ UJ5-2.5WV/2-2 \ UJ1-2.5/2L \ UJ1-4/2L \ UJ1-6/2L \ UJ1-2.5/3L \ UJ1-2.5/4,UJ1-2.5/2JD,UJ1-4/2JD,UJ1-6/2JD,UJ1-2.5/3JD,UJ1-2.5/3RD,UJ1-2.5/3K, UJ1-2.5/3S •

UJ2-1.5, UJ2-2.5, UJ2-4.UJ2-1.5/2×2, UJ2-2.5/2×2, UJ2-4/2×2, UJ2-2.5N.UJ2-2.5N/2×2. UJ3-2.5/2L, UJ3-4/2L, UJ3-6/2L, UJ4-2.5/3L, UJ4-2.5/3D, UJ4-2.5/3, UJ4-2.5/16, UJ5-2.5/3-3, UJ5-2.5/3×3JD,UJ5-1.5, UJ5-2.5, UJ5-4, UJ5-6, UJ5-10, UJ5-16, UJ5-35, UJ5-1.5JD, UJ5-2.5JD, UJ5-4JD, UJ5-6JD, UJ5-10JD, UJ5-16JD, UJ5-35JD, UJ5-6S, UJ5-2.5SK, UJ5-2.5/1×2SK, UJ5-2.5/2×2SK, UJ5-4SK,UJ5-4/2-2SK,UJ5-2.5FD, UJ5-2.5/1× 2FD,UJ5-2.5/2×2FD,UJ5-4FD.UJ5-1.5/1×2,UJ5-2.5/1×2,UJ5-4/1×2,UJ5-6/1×2,UJ5-10/1×2, UJ5-16/1×2, UJ5-1.5/2×2, UJ5-2.5/2×2, UJ5-4/2×2, UJ5-6/2×2, UJ5-1.5 / 2×2-U , UJ5-2.5 / 2×2-U, UJ5-4 / 2×2-U, UJ5-6 / 2×2-U, UJ5-1.5/1×2JD, UJ5-2.5/1×2JD, UJ5-4/1×2JD, UJ5-6/1×2JD, UJ5-10/1×2JD, UJ5-16/1×2JD, UJ5-1.5/2×2JD, UJ5-2.5/2×2JD, UJ5-4/2×2JD, UJ5-6/2×2JD, UJ5-1.5/2-2, UJ5-2.5/2-2, UJ5-4/2-2, UJ5-1.5/2-2JD, UJ5-2.5/2-2JD, UJ5-4/2-2JD, UJ5-4RD, UJ5-2.5D, UJ5-2.5/1×2D, UJ5-2.5/2×2D, UJ5-2.5/2-2D, UJ5-2.5WM, UJ5-2.5W, UJ5-2.5W/2×2, UJ5-2.5MN, UJ5-1.5E, UJ5-2.5E, UJ5-4E, UJ5-6E.UJ5-10E.UJ5-16E.UJ5-35E.UJ5-1.5JDE. UJ5-2.5JDE, UJ5-4JDE, UJ5-6JDE, UJ5-10JDE, UJ5-16JDE, UJ5-35JDE, UJ5-2.5SKE, UJ5-2.5/1×2SKE, UJ5-1.5/1×2E, UJ5-2.5/1×2E, UJ5-4/1×2E, UJ5-6/1×2E, UJ5-10/1×2E, UJ5-16/1×2E, UJ5-1.5/2×2E, UJ5-2.5/2×2E, UJ5-4/2×2E, UJ5-6/2×2E, UJ5-1.5/1×2JDE, UJ5-2.5/1×2JDE, UJ5-4/1×2JDE, UJ5-6/1×2JDE, UJ5-10/1×2JDE, UJ5-16/1×2JDE, UJ5-1.5/2×2JDE, UJ5-2.5/2×2JDE, UJ5-4/2×2JDE, UJ5-6/2×2JDE, UJ5-1.5/2-2E, UJ5-2.5/2-2E, UJ5-4/2-2E, UJ5-1.5/2-2JDE, UJ5-2.5/2-2JDE, UJ5-4/2-2JDE, UJ5-4RDE, UJ5-6SE,UJ5-2.5DE, UJ5-1.5/2-2G,UJ5-2.5/2-2G,UJ5-1.5/2-2FG, UJ5-1.5FG,UJ5-2.5FG,UJ5-4FG, UJ5-6SG, UJ5-1.5/1× 2G,UJ5-2.5/1×2G,UJ5-4/1×2G,UJ5-6/1×2G,UJ5-10/1×2G,UJ5-16/1×2G,UJ5-1.5/2× 2G, UJ5-2.5/2×2G, UJ5-4/2×2G, UJ5-6/2×2G, UJ5-4SKG, UJ5-4/2-2SKG, UJ5-2.5/2× 2SKG, UJ5-1.5G,UJ5-2.5G, UJ5-4G,UJ5-6G, UJ5-10G,UJ5-16G,UJ3-2.5/2G, UJ3-4/2G, UJ3-6/2G,UJ2-1.5G,UJ2-2.5G,UJ2-4G,UJ2-2.5NG,UJ1-2.5/2G, UJ1-24/2G, UJ1-6/2G, UJ1-2.5/3G, UJ1-2.5/3JG, UJ1-2.5/3SG \ P-FD2.5 \ P-RD(5×20) \ P-YJ \ PS-5 \ PS-6 \ UWP-2.5W



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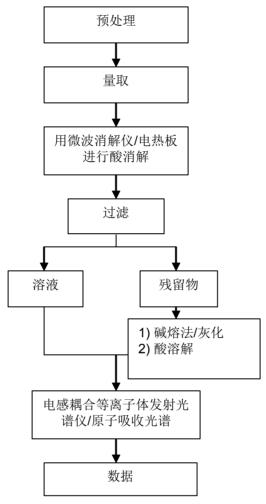
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附件

元素(IEC62321) 测试流程图

1)样品按照下述流程被完全消解





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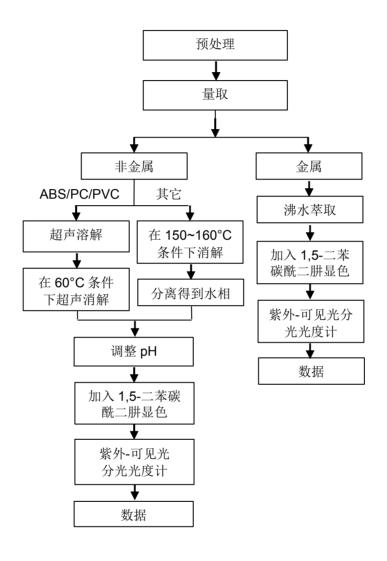


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附件

六价铬测试流程图





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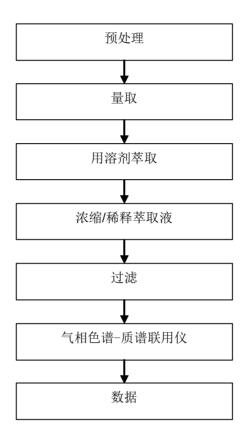


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附件

PBBs/PBDEs 测试流程图





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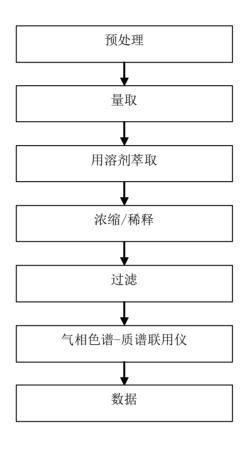


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日期: 2020年03月23日 第9页.共11页

附件

Phthalates 测试流程图





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