

编号.: XMHL2006003587OT 日期:2022年6月24日 页码: 第1页, 共14页

上海亿思柯电气有限公司

上海市浦东新区康桥东路1159弄105号N-7

下列样品由客户提供及确认:

产品名称 : 线槽

SGS 参考编号 : XMNHG2000875902

型号/货号 : EAR/GAR/GER/WDCR/SDR

生产厂家 : 上海亿思柯电气有限公司

供应商 : 上海亿思柯电气有限公司

 购买商
 : 全球

 目的国
 : 全球

测试要求 : 根据客户要求选择测试

(I) 基于欧洲化学品管理署截止 2020 年 1 月 15 日公布的供授权审议的高关注物质候选清单(根据欧盟第 1907/2006 号 REACH 法规),对 197 种高关注物质(SVHC)进行筛分测试。(II) 基于 WTO 2020 年 2 月 7 日通报中额外鉴

定的 1 种高关注物质(SVHC)进行筛分测试。

(III) 基于欧洲化学品管理署于 2020 年 3 月 13 日公布的潜在的高关注物质咨

询清单(根据欧盟第 1907/2006 号 REACH 法规),对 3 种高关注物质

(SVHC)进行筛分测试。

收样日期 : 2022年6月18日

测试周期 : 2022年6月18日至2022年6月24日

测试结果 : 请见下页



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printe overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.rep.">http://www.sgs.com/en/Terms-and-Conditions.rep.</a> and, for electronic format documents subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-d-Conditions/Terms-e-Document.aspx Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits or Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to transaction from exercising all their rights and obligations under the transaction document. This document cannot be reproduce except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content of appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) esteed and such sample(s) are retained for 30 days only.

1443, or email: CN.Doccheck@sgs.com
No.31 Xianghong Road, Xiang'An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86-592) 5766537 f (86-592) 5766460 www.sgsgroup.com.cn
中国・福建・厦门・火炬(翔安)产业区翔虹路31号 邮编:361101 t (86-592) 5766537 f (86-592) 5766460 e sgs.china@sgs.com



编号.: XMHL2006003587OT 日期:2022年6月24日 页码: 第2页, 共14页

总结:

根据具体的范围和筛分测试,所提交样品中 SVHC 测试结果≤0.1%(w/w)。

通过

通标标准技术服务有限公司厦门分公司 授权签名

洪志阳 授权签字人

洪支阳



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.apx; and, for electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document as px. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exceed except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

1443, or email: CN.Doccheck@sgs.com

No.31 Xianghong Road, Xiang/An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86-592) 5766537 f (86-592) 5766460 www.s.gsgroup.com.cn 中国・補建・厦门・火炬(翔安)产业区翔虹路31号 邮编: 361101 t (86-592) 5766537 f (86-592) 5766460 e sgs.china@sgs.com



编号:: XMHL2006003587OT 日期:2022 年 6 月 24 日 页码: 第3页, 共14页

#### 备注:

1. 本报告所涉及的关于特定高关注物质的化学分析是根据欧洲化学品管理署发布的下列文件,利用现有的分析技术完成的。

http://echa.europa.eu/web/guest/candidate-list-table

这些文件清单由欧洲化学品管理署评估,将来可能会有变化。

2. REACH 法规义务:

2.1 关于物品:

告知:

欧盟第 1907/2006 (EC) 号法规第 33 条规定,含有满足第 57 条中的标准并根据第 59 条第一款被确定且质量分数大于 0.1%的物质的物品的所有供应商应向物品接受者提供其可获取的充足信息,以使物品使用安全,这些信息至少包括含有的候选清单中物质的名称。

#### 通报:

根据欧盟第 1907/2006 (EC)号法规,如果满足以下两个条件,如果物质符合第 57 条中的标准并根据第 59 条第一款被确定,物品的任何欧洲制造商或进口商应根据第 7 条第 4 款向欧盟化学品管理署进行通报: (a) 候选清单中的物质在物品中的总含量超过 1 吨/年/生产商或进口商; (b) 候选清单中的物质在物品中的总含量以质量分数计超过 0.1% 的浓度。

SGS 采用欧盟法院对 REACH 物品定义的裁定,除非另有说明。详细的解释请见下列网址:

http://www.sgs.com/-/media/global/documents/technical-documents/technical-bulletins/sgs-crs-position-statement-on-svhc-in-articles-a4-en-16-06.pdf?la=en

#### 2.2 关于材料:

报告中的测试结果是基于测试样品。如样品是均一材质,当其构成成品时,此结果不能代表成品中的 SVHC 浓度。如样品为均一材质等比例合测,这些材质也可能来自不同的物品。

如果样品是一种物质或混合物,并且直接出口到欧盟,客户有责任遵守欧盟第 1907/2006 号 REACH 法规第 31 条供应链信息传递的义务和附件十四中的授权高关注物质授权的责任。

#### 2.3 关于物质和配制品:

如果样品中高关注物质的浓度超过 0.1% (w/w)和/或欧盟第 1272/2008 号 CLP 法规及其修订中设定的特殊浓度限值,建议客户根据欧盟第 1907/2006 号 REACH 法规对有关高关注物质准备安全数据表(SDS)以符合供应链通信的义务,如

- -根据欧盟第 1272/2008 号 CLP 法规被列为有害物质。
- -根据欧盟第 1272/2008 号 CLP 法规被列为有害混合物,而当中物质的浓度大于或等于欧盟第 1272/2008 号 CLP 法规列出的浓度限值:或
- -根据欧盟第 1272/2008 号 CLP 法规并未列为有害混合物,但包含:
- (a) 对人类健康或环境有害的物质,而在固体或液体混合物(即非气体混合物)中其浓度≥1%(w/w)或在气体混合物中占体积≥0.2%,或
- (b) PBT 或 vPvB 物质,在固体或液体混合物(即非气体混合物)中个别浓度≥0.1%(w/w),或
- (c) 授权审议的高关注物质候选清单上的物质(除上述以外的原因)在个别非气体混合物中的浓度 ≥0.1%(w/w),或
- (d) 设有欧洲范围内工作场所接触限值的物质。
- 3. 如果样品中 SVHC 的测试结果超过报告限,建议客户进一步定量分析检测含有 SVHC 的组分并且得 到 SVHC 物质的准确浓度。



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions, for electronic format documents, subject to Terms and Conditions, for firems-e-Document aspx.">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document aspx.</a>
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervition only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction force vercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only to the sample(s) tested and such sample(s) are retained for 30 days only to the sample(s) tested and such sample(s) are retained for 30 days only the sample of the company and such sample(s) are retained for 30 days only the sample of the company and such sample(s) are retained for 30 days only the sample of the company and such sample(s) are retained for 30 days only the sample of the company and such sample(s) are retained for 30 days only the sample of the company and such sample(s) are retained for 30 days only the sample of the company and such sample(s) are retained to th

1443, or email: CN.Doccheck@gs.com
No31 Xianghong Road, Xiang'An Tohindustrial Zone, Xiamen, Fujian Province, China 361101 t (86-592) 5766637 f (86-592) 5766460 www.sgsgroup.com.cn
中国 -福建・厦门・火炬(翔安)产业区翔虹路31号 邮编: 361101 t (86-592) 5766537 f (86-592) 5766460 e sgs.china@sgs.com



测试报告 编号:: XMHL2006003587OT 日期:2022年6月24日 页码: 第4页, 共14页

测试样品:

测试样品描述:

样品编号 SGS 样品 ID 描述

SN1 XMN20-008759.001 灰色塑料

测试方法:

SGS 内部方法- GZTC CHEM-TOP-092-01, GZTC CHEM-TOP-092-02, 采用 ICP-OES、UV-VIS、GC-MS、HPLC-DAD/MS 和比色法分析。

测试结果: (SVHC 候选清单中的高关注物质)

NJ MY-H				
批次	物质名称	CAS No.	<b>001</b> 姚莊 (9/)	RL (%)
			浓度 (%)	
-	所有测试的候选清单中的 SVHC	-	ND	-
测试结	:果: (SVHC 咨询清单中的高关注物质)			
批次	物质名称	CAS No.	001	RL (%)
			浓度 (%)	
-	所有测试的咨询清单中的 SVHC	-	ND	-
测试结	果:(额外鉴定的 SVHC)			
批次	物质名称	CAS No.	001	RL (%)
			浓度 (%)	
-	所有测试的 SVHC	-	ND	-



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sps.com/en/Terms-and-Conditions.apx">http://www.sps.com/en/Terms-and-Conditions.apx</a> and, for electronic Document as that:

### Audition of Terms and Conditions for Electronic Documents at http://www.sps.com/en/Terms-and-Conditions/Terms-a-Document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions. If any, The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extend of the law of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

1443, or email: CN.Doccheck@sgs.com
No.31 Xianghong Road, Xiang'An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86-592) 5766537 f (86-592) 5766460 www.sgsgroup.com.cn
中国・福建・厦门・火炬(翔安)产业区翔虹路31号 邮编: 361101 t (86-592) 5766537 f (86-592) 5766460 e sgs.china@sgs.com



编号:: XMHL2006003587OT 日期:2022 年 6 月 24 日 页码: 第5页, 共14页

#### 注释:

- 1.上表仅显示检出的 SVHC, 低于 RL 的 SVHC 没有列出。所有测试的 SVHC 请参见附录。
- 2.RL = 报告极限值, 所有 RL 是基于均一材质的测试。ND = 未检出(<RL), ND 针对 SVHC 物质。
- 3.\* 测试结果是由选定的元素的结果并基于最坏的情况计算得出; \*\* 测试结果是由选定的标记物的结果并基于最坏的情况计算得出。详细信息请参见 SGS REACH 网站:

http://www.sgs.com/en/Consumer-Goods-Retail/Toys-and-Juvenile-Products/Toys/REACH/Management-of-SVHC.aspx

- 4. RL = 0.005% 是针对元素 (例如钴、砷、铅、铬 (VI)、铝、锆、硼、锶、锌、锑、钛、钡和镉),除了钼的 RL = 0.0005%,硼的 RL = 0.0025%(仅对四氟硼酸铅)。
- 5. 硼化合物的结果由 ICP-OES 测试的水提取的硼元素结果换算得出。
- 6.Δ 六溴环十二烷(HBCDD) 的非对映异构体 α-HBCDD、β-HBCDD、γ-HBCDD 的 CAS NO 分别为 134237-50-6、134237-51-7、134237-52-8。
- 7.☆甲基六氢邻苯二甲酸酐, 4-甲基六氢邻苯二甲酸酐, 1-甲基六氢邻苯二甲酸酐,
- 3-甲基六氢邻苯二甲酸酐的 CAS No: 25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9;
- 及其 EC No: 247-094-1, 243-072-0, 256-356-4, 260-566-1.
- 8.§ 只有当物质包含米氏酮(CAS No.: 90-94-8)或米氏碱(CAS No.: 101-61-1)的浓度≥ 0.1%(w/w)的情况下,该物质才被提议定为 SVHC。
- 9.Add. = 额外鉴定的高关注物质, / = 咨询清单中的高关注物质。
- 10.这项测试由 SGS 广州化学实验室操作。



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printer overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions</a> appx and, for electronic format documents subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a> Attention is drawn to the limitation of liability, indemnification and jurisdiction issues define frein. Any holder of this document advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any The Company's sold responsibility is to its Client and this document does not exonerate parties to transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. An unauthorized atleration forgery or faisification of the content or the content of the

No.31 Xianghong Road, Xiang'An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86-592) 5766637 f (86-592) 5766460 www.sgsgroup.com.cn 中国 ·福建 · 厦门 · 火炬 ( 翔安 ) 产业区翔虹路31号 邮编: 361101 t (86-592) 5766637 f (86-592) 5766460 e sgs.china@sgs.com



编号:: XMHL2006003587OT 日期:2022 年 6 月 24 日 页码: 第6页, 共14页

### 附录 所有测试的 SVHC:

批次	序号	物质名称	CAS No.	RL (%)
1	1	4,4'-二氨基二苯甲烷(MDA)	101-77-9	0.050
1	2	2,4,6-三硝基-5-叔丁基间二甲苯(二甲苯麝香)	81-15-2	0.050
1	3	C10-13 氯代烃(短链氯化石蜡)	85535-84-8	0.050
1	4	蒽	120-12-7	0.050
1	5	邻苯二甲酸丁苄酯(BBP)	85-68-7	0.050
I	6	邻苯二甲酸二(2-乙基己基)酯(DEHP)	117-81-7	0.050
I	7	氧化双三丁基锡(TBTO)	56-35-9	0.050
I	8	二氯化钴*	7646-79-9	0.005
I	9	五氧化二砷*	1303-28-2	0.005
I	10	三氧化二砷*	1327-53-3	0.005
I	11	邻苯二甲酸二丁酯(DBP)	84-74-2	0.050
I	12	六溴环十二烷(HBCDD) 及其非对映异构体(α-HBCDD, β-HBCDD, γ-HBCDD) Δ	25637-99-4, 3194- 55-6	0.050
I	13	砷酸氢铅*	7784-40-9	0.005
I	14	重铬酸钠*	7789-12-0, 10588-01-9	0.005
I	15	三乙基砷酸酯*	15606-95-8	0.005
II	16	2,4-二硝基甲苯	121-14-2	0.050
II	17	丙烯酰胺	79-06-1	0.050
II	18	蔥油**	90640-80-5	0.050
Ш	19	蔥油,蔥糊**	90640-81-6	0.050
Ш	20	蔥油,蔥糊,蔥馏分**	91995-15-2	0.050
Ш	21	蔥油,蔥糊,轻油**	91995-17-4	0.050
II	22	蔥油,含蔥量少**	90640-82-7	0.050
II	23	邻苯二甲酸二异丁酯	84-69-5	0.050
Ш	24	钼铬红(C.I.颜料红 104)*	12656-85-8	0.005
Ш	25	铬酸铅*	7758-97-6	0.005
Ш	26	铅铬黄(C.I.颜料黄 34)*	1344-37-2	0.005
II	27	沥青,煤焦油,高温**	65996-93-2	0.050



No.31 Xlanghong Road, Xiang/An Torch Industrial Zone, Xianen, Fujian Province, China 361101 t (86–592) 5766537 f (86–592) 5766460 www.sggroup.com.cn 中国 ·福建 · 厦门 · 火炬 ( 翔安 ) 产业区期虹路31号 邮编:361101 t (86–592) 5766537 f (86–592) 5766640 e sgs.china@sgs.com



编号:: XMHL2006003587OT 日期:2022年6月24日 页码: 第7页, 共14页

	28	磷酸三(2-氯乙基)酯	115-96-8	0.050		
	附录 所有测试的 SVHC:					
批次	序号	物质名称	CAS No.	RL (%)		
Ш	29	重铬酸铵*	7789-09-5	0.005		
III	30	硼酸*	10043-35-3, 11113-50-1	0.005		
III	31	无水四硼酸钠*	1303-96-4, 1330-43-4, 12179-04-3	0.005		
Ш	32	铬酸钾*	7789-00-6	0.005		
III	33	重铬酸钾*	7778-50-9	0.005		
Ш	34	铬酸钠*	7775-11-3	0.005		
Ш	35	水合硼酸钠*	12267-73-1	0.005		
Ш	36	三氯乙烯	79-01-6	0.050		
IV	37	乙二醇乙醚	110-80-5	0.050		
IV	38	乙二醇单甲醚	109-86-4	0.050		
IV	39	铬酸,	7738-94-5	0.005		
		铬酸及重铬酸低聚物, 重铬酸*	- 13530-68-2			
IV	40	三氧化铬*	1333-82-0	0.005		
IV	41	碳酸钴*	513-79-1	0.005		
IV	42	乙酸钴*	71-48-7	0.005		
IV	43	硝酸钴*	10141-05-6	0.005		
IV	44	硫酸钴*	10124-43-3	0.005		
V	45	1,2,3-三氯丙烷	96-18-4	0.050		
V	46	1,2-苯二酸-二(C6-8 支链)烷基酯(富 C7)	71888-89-6	0.050		
V	47	1,2-苯二酸-二(C7-11 支链与直链)烷基(醇)酯	68515-42-4	0.050		
V	48	1-甲基-2-吡咯烷酮	872-50-4	0.050		
V	49	乙二醇乙醚醋酸酯	111-15-9	0.050		
V	50	联氨	7803-57-8, 302-01-2	0.050		
V	51	铬酸锶*	7789-06-2	0.005		
VI	52	1,2-二氯乙烷	107-06-2	0.050		



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sag.com/en/Terms-and-Conditions\_aspx\_and, for electronic Documents at little://www.sag.com/en/Terms-and-Conditions\_aspx\_and, for electronic Document as fittle://www.sag.com/en/Terms-en/Conditions/Terms-e-Document aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention.To-check the authenticity of testing / inspection report & certificate, pieze-contact us at telephone.(86-755) 8307

No.31 Xianghong Road, Xiang An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86-592) 5766537 f (86-592) 5766460 www.sgsgroup.com.cn 中国・福建・厦门・火炬(翔安)产业区類虹路31号 邮编: 361101 t (86-592) 5766537 f (86-592) 5766460 e sgs.china@sgs.com



编号:: XMHL2006003587OT 日期:2022年6月24日 页码: 第8页, 共14页

VI	53	4,4'-二氨基-3,3'-二氯二苯甲烷	101-14-4	0.050		
	附录 所有测试的 SVHC:					
批次	序号	物质名称	CAS No.	RL (%)		
VI	54	2-甲氧基苯胺	90-04-0	0.050		
VI	55	对特辛基苯酚	140-66-9	0.050		
VI	56	硅酸铝耐火陶瓷纤维*	650-017-00-8 (Index	0.005		
• •			no.)	0.000		
VI	57	砷酸*	7778-39-4	0.005		
VI	58	二乙二醇二甲醚	111-96-6	0.050		
VI	59	邻苯二甲酸二甲氧基乙酯	117-82-8	0.050		
VI	60	砷酸钙*	7778-44-1	0.005		
VI	61	铬酸铬*	24613-89-6	0.005		
VI	62	甲醛与苯胺的低聚物	25214-70-4	0.050		
VI	63	叠氮化铅*	13424-46-9	0.005		
VI	64	苦味酸铅*	6477-64-1	0.005		
VI	65	史蒂芬酸铅*	15245-44-0	0.005		
VI	66	N,N-二甲基乙酰胺	127-19-5	0.050		
VI	67	氢氧化铬酸锌*	49663-84-5	0.005		
VI	68	酚酞	77-09-8	0.050		
VI	69	氢氧化铬酸锌钾*	11103-86-9	0.005		
VI	70	砷酸铅*	3687-31-8	0.005		
VI	71	氧化锆硅酸铝耐火陶瓷纤维*	650-017-00-8 (Index	0.005		
			no.)			
VII	72	C.I.碱性蓝 26§	2580-56-5	0.050		
VII	73	C.I.碱性紫 3§	548-62-9	0.050		
VII	74	三乙二醇二甲醚(TEGDME)	112-49-2	0.050		
VII	75	乙二醇二甲醚(EGDME)	110-71-4	0.050		
VII	76	4,4'-二(二甲氨基)二苯甲酮(米氏酮)	90-94-8	0.050		
VII	77	4,4'-二(二甲氨基)-4"-甲氨基三苯甲醇§	561-41-1	0.050		
VII	78	三氧化二硼*	1303-86-2	0.005		
VII	79	甲酰胺	75-12-7	0.050		
VII	80	甲基磺酸铅*	17570-76-2	0.005		



| No.31 Xlanghong Road, Xiang/An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86-592) 5766537 f (86-592) 5766460 www.s.gsgroup.com.cn
中国・福建・厦门・火炬(翔安)产业区翔虹路31号 邮编: 361101 t (86-592) 5766537 f (86-592) 5766460 e sgs.china@sgs.com



编号:: XMHL2006003587OT 日期:2022年6月24日 页码: 第9页, 共14页

VII	81	N,N,N',N'-四甲基-4,4'-二氨基二苯甲烷(米氏碱)	101-61-1	0.050
附录 所有测试	的 SVH	C:		
批次	.,, O · · · 序号	物质名称	CAS No.	RL (%)
VII	82	1,3,5-三(环氧乙基甲基)-1,3,5-三嗪-2,4,6-(1H, 3H,5H)-三酮(TGIC)	2451-62-9	0.050
VII	83	C.I.溶剂蓝 <b>4</b> §	6786-83-0	0.050
VII	84	1,3,5-三-[(2S 和 2R)-2,3-环氧丙基]-1,3,5-三嗪-2,4,6-(1H, 3H, 5H)-三酮(β-TGIC)	59653-74-6	0.050
VIII	85	二盐基邻苯二甲酸铅*	69011-06-9	0.005
VIII	86	1,2-苯二酸-二(支链与直链)戊基酯	84777-06-0	0.050
VIII	87	乙二醇二乙醚	629-14-1	0.050
VIII	88	1-溴丙烷	106-94-5	0.050
VIII	89	3-乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷	143860-04-2	0.050
VIII	90	对特辛基苯酚乙氧基醚	-	0.050
VIII	91	4,4'-二氨基-3,3'-二甲基二苯甲烷	838-88-0	0.050
VIII	92	4,4'-二氨基二苯醚及其盐	101-80-4	0.050
VIII	93	4-氨基偶氮苯	60-09-3	0.050
VIII	94	2,4-二氨基甲苯	95-80-7	0.050
VIII	95	4-壬基(支链与直链)苯酚	-	0.050
VIII	96	2-甲氧基-5-甲基苯胺	120-71-8	0.050
VIII	97	碱式乙酸铅*	51404-69-4	0.005
VIII	98	4-氨基联苯	92-67-1	0.050
VIII	99	十溴二苯醚(DecaBDE)	1163-19-5	0.050
VIII	100	环己烷-1,2-二羧酸酐,顺式-环己烷-1,2-二羧酸酐,反式-环己烷-1,2-二羧酸酐	85-42-7, 13149-00-3, 14166-21-3	0.050
VIII	101	偶氮二甲酰胺	123-77-3	0.050
VIII	102	二丁基二氯化锡(DBTC)	683-18-1	0.050
VIII	103	硫酸二乙酯	64-67-5	0.050
VIII	104	邻苯二甲酸二异戊酯	605-50-5	0.050
VIII	105	硫酸二甲酯	77-78-1	0.050
VIII	106	地乐酚	88-85-7	0.050
VIII	107	双(十八酸基)二氧代三铅*	12578-12-0	0.005



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sag.com/en/Terms-and-Conditions\_aspx\_and, for electronic Documents at little://www.sag.com/en/Terms-and-Conditions\_aspx\_and, for electronic Document as fittle://www.sag.com/en/Terms-en/Conditions/Terms-e-Document aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

\*\*Attention.To-check the authenticity of testing / inspection report & certificate, pieze-contact us at telephone.(86-755) 8307

No.31 Xianghong Read, Xiang'An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86–592) 5766537 f (86–592) 5766460 www.sgsgroup.com.cn 中国 · 福建 · 厦门 · 火炬(朔安)产业区朔虹路31号 邮编:361101 t (86–592) 5766537 f (86–592) 5766460 e sgs.china@sgs.com



#### 测试报告 编号:: XMHL2006003587OT 日期:2022 年 6 月 24 日 页码: 第10页, 共14页

VIII	108	C16-18-脂肪酸铅*	91031-62-8	0.005
VIII	109	呋喃	110-00-9	0.050
附录 所有测试	ńά <b>C</b> Vμ			
批次	□,SVII 序号	物质名称	CAS No.	RL (%)
	, , ,			
VIII	110	全氟十一烷酸	2058-94-8	0.050
VIII	111	全氟十四烷酸	376-06-7	0.050
VIII	112	甲基六氢邻苯二甲酸酐,4-甲基六氢邻苯二甲酸酐,1-甲基六氢邻苯二甲酸酐,3-甲基六氢邻苯二甲酸酐	$\stackrel{\sim}{\sim}$	0.050
VIII	113	四氟硼酸铅*	13814-96-5	0.005
VIII	114	氨基氰铅盐*	20837-86-9	0.005
VIII	115	硝酸铅*	10099-74-8	0.005
VIII	116	一氧化铅*	1317-36-8	0.005
VIII	117	碱式硫酸铅*	12036-76-9	0.005
VIII	118	四氧化三铅*	1314-41-6	0.005
VIII	119	钛酸铅*	12060-00-3	0.005
VIII	120	钛酸铅锆*	12626-81-2	0.005
VIII	121	甲氧基乙酸	625-45-6	0.050
VIII	122	1,2-环氧丙烷	75-56-9	0.050
VIII	123	N,N-二甲基甲酰胺	68-12-2	0.050
VIII	124	N-甲基乙酰胺	79-16-3	0.050
VIII	125	邻苯二甲酸正戊基异戊基酯	776297-69-9	0.050
VIII	126	邻-氨基偶氮甲苯	97-56-3	0.050
VIII	127	2-氨基甲苯	95-53-4	0.050
VIII	128	全氟十三烷酸	72629-94-8	0.050
VIII	129	硫酸四氧化五铅*	12065-90-6	0.005
VIII	130	铅锑黄*	8012-00-8	0.005
VIII	131	掺杂铅的硅酸钡*	68784-75-8	0.005
VIII	132	硅酸铅*	11120-22-2	0.005
VIII	133	二碱式亚硫酸铅*	62229-08-7	0.005
VIII	134	四乙基铅*	78-00-2	0.005
VIII	135	硫酸三氧化四铅*	12202-17-4	0.005



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx.">http://www.sgs.com/en/Terms-and-Conditions.aspx.</a> and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx.">http://www.sgs.com/en/Terms-and-Conditions/Terms-en-Document.aspx.</a> advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Clients instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction document. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent or the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

| No.31 Xianghong Read, Xiang'An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 | t (86–592) 5766537 | f (86–592) 5766460 | www.sgsgroup.com.cn |
中国・福建・厦门・火炬(翔安)产业区翔虹路31号 | 邮编: 361101 | t (86–592) 5766537 | f (86–592) 5766460 | e sgs.china@sgs.com



# 测试报告 编号:: XMHL2006003587OT 日期:2022 年 6 月 24 日 页码: 第11页, 共14页

VIII	136	全氟十二烷酸	307-55-1	0.050
VIII	137	碱式碳酸铅*	1319-46-6	0.005
VIII	138	二碱式亚磷酸铅*	12141-20-7	0.005
附录 所有测试	竹り ロンコ	· ·		
<b>加有奶瓜</b> 批次	。 序号	物质名称	CAS No.	RL (%)
IX	139	4-壬基(支链与直链)苯酚乙氧基醚	-	0.050
IX	140	全氟辛酸铵(APFO)**	3825-26-1	0.050
IX	141	氧化镉*	1306-19-0	0.005
IX	142	镉*	7440-43-9	0.005
IX	143	邻苯二甲酸二正戊酯(DPP)	131-18-0	0.050
IX	144	全氟辛酸(PFOA)	335-67-1	0.050
Х	145	硫化镉*	1306-23-6	0.005
Х	146	邻苯二甲酸二正己酯	84-75-3	0.050
Х	147	C.I.直接红 28	573-58-0	0.050
Х	148	C.I.直接黑 38	1937-37-7	0.050
Х	149	2-巯基咪唑啉	96-45-7	0.050
Х	150	乙酸铅*	301-04-2	0.005
X	151	磷酸三二甲苯酯	25155-23-1	0.050
ΧI	152	邻苯二甲酸二(支链与直链)己基酯	68515-50-4	0.050
ΧI	153	氯化镉*	10108-64-2	0.005
ΧI	154	水合过硼酸钠*	-	0.005
XI	155	过硼酸钠*	7632-04-4	0.005
XII	156	2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚 (UV-328)	25973-55-1	0.050
XII	157	2-苯并三唑-2-基-4,6-二叔丁基苯酚 (UV-320)	3846-71-7	0.050
XII	158	二正辛基-双(2-乙基己基巯基乙酸酯)锡(DOTE)	15571-58-1	0.050
XII	159	氟化镉*	7790-79-6	0.005
XII	160	硫酸镉*	10124-36-4,	0.005
XII	161	二正辛基-双( <b>2</b> -乙基己基巯基乙酸酯)锡( <b>DOTE</b> )和单辛	31119-53-6	0.050
ΛII	101	基-三(2-乙基己基巯基乙酸酯) 锡(MOTE)的反应物	-	0.000
XIII	162	1,2-苯二甲酸, 二(C6-10)烷基酯 / 1,2-苯二甲酸, 混合二己二辛 二癸酯, 其中邻苯二甲酸二己酯含量≥0.3%	68515-51-5, 68648-93-1	0.050



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sps.com/en/Erms-and-Conditions.aspx.and.">http://www.sps.com/en/Erms-and-Conditions.aspx.and.</a> for electronic Documents at <a href="http://www.sps.com/en/Erms-and.Conditions/Erms-and.Cond

| No.31 Xlanghong Road, Xiang/An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86-592) 5766537 f (86-592) 5766460 www.s.gsgroup.com.cn
中国・福建・厦门・火炬(翔安)产业区翔虹路31号 邮编: 361101 t (86-592) 5766537 f (86-592) 5766640 e sgs.china@sgs.com



# 测试报告 编号:: XMHL2006003587OT 日期:2022 年 6 月 24 日 页码: 第12页, 共14页

XIII	163	5-二级丁基-2-(2,4-二甲基环己-3-烯-1-基)-5-甲基-1,3-二恶烷[1], 5-二级丁基-2-(4,6-二甲基环己-3-烯-1-基)-5-甲基-1,3-二恶烷[2] [任何[1]和[2]或者其任意组合的单独异构体或其任何组合]	-	0.050
XIV 附录		1,3-丙磺酸内酯	1120-71-4	0.050
所有测试				
批次	序号	物质名称	CAS No.	RL (%)
XIV	165	2,4-二叔丁基-6-(5-氯苯并三唑-2-基)苯酚 (UV-327)	3864-99-1	0.050
XIV	166	2-(2H-苯并三唑-2-基)-4-(叔丁基)-6-(仲丁基)苯酚 (UV-350)	36437-37-3	0.050
XIV	167	硝基苯	98-95-3	0.050
XIV	168	全氟壬酸及其钠盐和铵盐	375-95-1,21049-39-8, 4149-60-4	0.050
XV	169	苯并(a)芘	50-32-8	0.050
XVI	170	4,4'-异亚丙基联苯酚(双酚 A)	80-05-7	0.050
XVI	171	4-庚基(支链与直链)苯酚	-	0.050
XVI	172	全氟癸酸(PFDA)及其钠盐和铵盐	3108-42-7 335-76-2 3830-45-3	0.050
XVI	173	对叔戊基苯酚	80-46-6	0.050
XVII	174	全氟己烷-1-磺酸及其盐	-	0.050
XVIII	175	双(六氯环戊二烯)环辛烷(包含任何顺式与反式同分异构体或其组合)	-	0.050
XVIII	176	苯并蒽(BaA)	56-55-3, 1718-53-2	0.050
XVIII	177	硝酸镉*	10022-68-1, 10325-94-7	0.005
XVIII	178	碳酸镉*	513-78-0	0.005
XVIII	179	氢氧化镉*	21041-95-2	0.005
XVIII	180	屈(CHR)	218-01-9, 1719-03-5	0.050
XVIII	181	1,3,4-噻二唑-2,5-二硫酮、甲醛与支链和直链 4-庚基苯酚的反应产物(RP-HP)[含有支链和直链 4-庚基苯酚重量比≥0.1%]	-	0.050
XIX	182	1,2,4-苯三酸酐(偏苯三酸酐)	552-30-7	0.050
XIX	183	苯并(g,h,i)菲(二萘嵌苯) (BPE)	191-24-2	0.050



1443, 67 email: CR. LOCCRECK@sqs.com No.31 Xianghong Road, Xiang'An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86-592) 5766537 f (86-592) 5766460 www.sgsgroup.com.cn 中国 - 福建・厦门 - 火炬(翔安)产业区翔虹路31号 邮编:361101 t (86-592) 5766537 f (86-592) 5766640 e sgs.china@sgs.com



### 测试报告 编号:: XMHL2006003587OT 日期:2022年6月24日 页码: 第13页, 共14页

XIX	184	十甲基环五硅氧烷(D5)	541-02-6	0.050
XIX	185	邻苯二甲酸二环己酯	84-61-7	0.050
XIX	186	氧化硼钠*	12008-41-2	0.005
XIX	187	十二甲基环六硅氧烷(D6)	540-97-6	0.050
XIX	188	乙二胺	107-15-3	0.050
XIX	189	铅*	7439-92-1	0.005
附录 所有测试	· 体 SVH	ıc.		
批次	序号	物质名称	CAS No.	RL (%)
1111/	11. 4	切灰石柳	OAS NO.	112 (70)
XIX	190	八甲基环四硅氧烷(D4)	556-67-2	0.050
XIX	191	氢化三联苯	61788-32-7	0.050
XX	192	1,7,7-三甲基-3-(苯基亚甲基)双环[2.2.1]庚-2-酮 ( 3-亚苄基樟 脑)	15087-24-8	0.050
XX	193	4,4'-(1,3-二甲基丁基)二苯酚(1,3-DMBBP)	6807-17-6	0.050
XX	194	苯并 (k)荧蒽(BkF)	207-08-9	0.050
XX	195	荧蒽(FLT)	206-44-0, 93951-69-0	0.050
XX	196	菲(PHE)	85-01-8	0.050
XX	197	芘(PYR)	129-00-0, 1718-52-1	0.050
Add.	198	4-叔丁基苯酚(PTBP)	98-54-4	0.050
/	199	2,3,3,3-四氟-2-(七氟丙氧基)丙酸及其盐和酰基卤化物(包括单体和组合)(HFPO-DA)	-	0.050
/	200	2-甲氧基乙基乙酸酯	110-49-6	0.050
/	201	三(4-壬基苯基,支链和直链)亚磷酸酯(TNPP)(含≥0.1%的支 链和直链 4-壬基苯酚)	-	0.050

#### 备注:

- 1. 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。
- 2. 本报告是编号为 XMHL2006003586OT 英文检测报告的中文译本,如有歧义,以英文版本为准。



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.apx; and, for electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document as px. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exceed except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

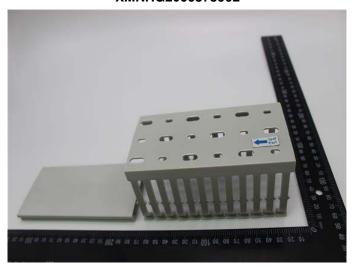
1443, or email: CN. Doccheck@sgs.com
No.31 Xianghong Road, Xiang'An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86–592) 5766537 f (86–592) 5766460 www.sgsgroup.com.cn
中国·福建·厦门·火炬(翔安)产业区翔虹路31号 邮编: 361101 t (86–592) 5766537 f (86–592) 5766640 e sgs.china@sgs.com



编号:: XMHL2006003587OT 日期:2022年6月24日 页码: 第14页, 共14页

样品照片:

#### XMNHG2000875902



XMN20-008759.001

测试报告仅对来样负责
\*\*\*报告结束\*\*\*



1443, or email: CN. Doccheck@sgs.com
No.31 Xianghong Road, Xiang'An Torch Industrial Zone, Xiamen, Fujian Province, China 361101 t (86–592) 5766537 f (86–592) 5766460 www.sgsgroup.com.cn
中国 · 福建·厦门·火炬(翔安)产业区翔虹路31号 邮编: 361101 t (86–592) 5766537 f (86–592) 5766460 e sgs.china@sgs.com