

检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 1 页 共 15 页

浙江天德新材料科技有限公司 浙江省东阳市江北街道白象路8号

样品描述 : 液体硅橡胶

以上样品及信息由客户提供及确认,SGS 不承担证实客户提供信息的准确性、适当性、可靠性和(或)完整性责任。

SGS 参考编号 : CANHG2212531002

收样日期 : 2022年06月13日

检测日期 : 2022年06月13日至2022年06月17日

执行检测 : 按申请者要求进行检测

检测结果 : 详细请见下页

检测要求: 根据客户要求,

(i) 基于欧洲化学品管理署截止 2022 年 6 月 10 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 224 种高关注物质(SVHC)进行筛分

检测。

(ii) 基于 WTO 2021 年 6 月 1 日的通知,对 1 种潜在的高关注物质(SVHC)进行筛分检

测。

检测结果: 请参见下一页

总结:

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

通过

通标标准技术服务有限公司广州分公司 授权代表签署





胡雅琴 授权签字人



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/Terms-en-Documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-en-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 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.

**Attention:To check the authenticity of testing / inspection reports & certificate. Please contact us at telephone (86-755) 8307.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com | 198/tezhu Road, Scientech Park Quangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075191 www.sgsgroup.com.cn



检测报告

编号 GZHL2206115436CW_CN

日期: 2022年06月20日

第2页共15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:

报告中的检测结果是基于检测样品。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



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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) lested and such sample(s) are retained for 30 days only.

**Attention: To check the purport refer only to the sample(s) retained for 30 days only.

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

Attention:To check the authenticity of testing / inspection report & certificate, please contact us at telephone:(86-755) 8307 1443, or email: CN.Doccheck@sgs.com



检测报告

编号 GZHL2206115436CW_CN

日期: 2022 年 06 月 20 日

第3页共15页

- (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 的检测结果超过报告限,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。

检测样品:

检测样品描述:

 样品
 SGS
 描述

 编号
 样品 ID

SN1 CAN22-125310.001 无色透明物料片

检测方法:

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

检测结果: (SVHC 候选清单中的高关注物质)

	M. (The Man I was a subject to the s			
批次	物质名称	CAS No.	001	RL (%)
			浓度 (%)	
XIX	十二甲基环六硅氧烷(D6)	540-97-6	0.012	0.010
-	其余检测的候选清单中的 SVHC	-	ND	-
检测结	果: (潜在的 SVHC)			
批次	物质名称	CAS No.	001	RL (%)
			浓度 (%)	
-	所有检测的潜在的 SVHC	-	ND	-

注释:

- 1.上表仅显示检出的 SVHC, 低于 RL 的 SVHC 没有列出。所有检测的 SVHC 请参见附录。
- 2. RL = 报告限(当检测结果≥RL 时显示数据。RL 不同于法规限值。) ND = 未检出(<RL), ND 针对 SVHC 物质。
- 3.* 检测结果是由选定的元素的结果并基于最坏的情况计算得出; ** 检测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。
- 4. RL = 0.001% 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 = 0.0005%(仅对四氟硼酸铅)。
- 5. 硼化合物的结果由 ICP-OES 检测的水提取的硼元素结果换算得出。
- 6.§ 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。

7./ = 潜在的 SVHC

除非另有说明,参照 ILAC-G8:09/2019,使用简单接受(w=0)的二元判定规则进行符合性判定。除非另有说明,此报告结果仅对检测的样品负责。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。



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or faisification 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.

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



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 4 页 共 15 页

附录

所有检测的 SVHC:

批次	序号	物质名称	CAS No.	RL (%)
I	1	4,4'-二氨基二苯甲烷(MDA)	101-77-9	0.010
1	2	2,4,6-三硝基-5-叔丁基间二甲苯(二甲苯麝香)	81-15-2	0.010
1	3	C10-13 氯代烃(短链氯化石蜡)	85535-84-8	0.010
1	4	蔥	120-12-7	0.010
I	5	邻苯二甲酸丁苄酯(BBP)	85-68-7	0.010
I	6	邻苯二甲酸二(2-乙基己基)酯(DEHP)	117-81-7	0.010
I	7	氧化双三丁基锡(TBTO)	56-35-9	0.010
I	8	二氯化钴*	7646-79-9	0.001
I	9	五氧化二砷*	1303-28-2	0.001
I	10	三氧化二砷*	1327-53-3	0.001
I	11	邻苯二甲酸二丁酯(DBP)	84-74-2	0.010
1	12	六溴环十二烷(HBCDD) 及其非对映异构体(α-HBCDD, β-HBCDD, γ-HBCDD)	-	0.010
I	13	砷酸氢铅*	7784-40-9	0.001
I	14	重铬酸钠*	7789-12-0, 10588-01-9	0.001
I	15	三乙基砷酸酯*	15606-95-8	0.001
П	16	2,4-二硝基甲苯	121-14-2	0.010
II	17	丙烯酰胺	79-06-1	0.010
II	18	蔥油**	90640-80-5	0.010
II	19	蔥油,蔥糊**	90640-81-6	0.010
П	20	蔥油,蔥糊,蔥馏分**	91995-15-2	0.010



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 5 页 共 15 页

附录	
所有检测的	SVHC:

批次	序号	物质名称	CAS No.	RL (%)
П	21	蔥油,蔥糊,轻油**	91995-17-4	0.010
П	22	蔥油,含蔥量少**	90640-82-7	0.010
П	23	邻苯二甲酸二异丁酯	84-69-5	0.010
II	24	钼铬红(C.I.颜料红 104)*	12656-85-8	0.001
П	25	铬酸铅*	7758-97-6	0.001
II	26	铅铬黄(C.I.颜料黄 34)*	1344-37-2	0.001
II	27	沥青,煤焦油,高温**	65996-93-2	0.010
П	28	磷酸三(2-氯乙基)酯	115-96-8	0.010
Ш	29	重铬酸铵*	7789-09-5	0.001
Ш	30	硼酸*	-	0.001
III	31	无水四硼酸钠*	1303-96-4, 1330-43-4, 12179-04-3	0.001
Ш	32	铬酸钾*	7789-00-6	0.001
Ш	33	重铬酸钾*	7778-50-9	0.001
Ш	34	铬酸钠*	7775-11-3	0.001
Ш	35	水合硼酸钠*	12267-73-1	0.001
Ш	36	三氯乙烯	79-01-6	0.010
IV	37	乙二醇乙醚	110-80-5	0.010
IV	38	乙二醇单甲醚	109-86-4	0.010
IV	39	铬酸, 铬酸及重铬酸低聚物, 重铬酸*	-	0.001



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention:To check the authenticity of testing / inspection report & certificate, please contact us at telephone:(86-755) 8307 1443, or email: CN.Doccheck@sgs.com



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 6 页 共 15 页

附:	录	

所有检测的 SVHC:

批次	序号	物质名称	CAS No.	RL (%)
IV	40	三氧化铬*	1333-82-0	0.001
IV	41	碳酸钴*	513-79-1	0.001
IV	42	乙酸钴*	71-48-7	0.001
IV	43	硝酸钴*	10141-05-6	0.001
IV	44	硫酸钴*	10124-43-3	0.001
V	45	1,2,3-三氯丙烷	96-18-4	0.010
V	46	1,2-苯二酸-二(C6-8 支链)烷基酯(富 C7)	71888-89-6	0.010
V	47	1,2-苯二酸-二(C7-11 支链与直链)烷基(醇)酯	68515-42-4	0.010
V	48	1-甲基-2-吡咯烷酮	872-50-4	0.010
V	49	乙二醇乙醚醋酸酯	111-15-9	0.010
V	50	联氨	7803-57-8, 302-01-2	0.010
V	51	铬酸锶*	7789-06-2	0.001
VI	52	1,2- 二氯乙烷	107-06-2	0.010
VI	53	4,4'-二氨基-3,3'-二氯二苯甲烷	101-14-4	0.010
VI	54	2-甲氧基苯胺	90-04-0	0.010
VI	55	对特辛基苯酚	140-66-9	0.010
VI	56	硅酸铝耐火陶瓷纤维*	-	0.001
VI	57	砷酸*	7778-39-4	0.001
VI	58	二乙二醇二甲醚	111-96-6	0.010
VI	59	邻苯二甲酸二甲氧基乙酯	117-82-8	0.010



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307
1443, or email: CN.Doccheck@sgs.com
| 198 Kezhu Road Scientech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075191 www.sgsgroup.com.cn



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 7 页 共 15 页

附录	
所有检测的	SVHC:

批次	序号	物质名称	CAS No.	RL (%)
VI	60	砷酸钙*	7778-44-1	0.001
VI	61	铬酸铬*	24613-89-6	0.001
VI	62	甲醛与苯胺的低聚物	25214-70-4	0.010
VI	63	叠氮化铅*	13424-46-9	0.001
VI	64	苦味酸铅*	6477-64-1	0.001
VI	65	史蒂芬酸铅*	15245-44-0	0.001
VI	66	N,N-二甲基乙酰胺	127-19-5	0.010
VI	67	氢氧化铬酸锌*	49663-84-5	0.001
VI	68	酚酞	77-09-8	0.010
VI	69	氢氧化铬酸锌钾*	11103-86-9	0.001
VI	70	砷酸铅*	3687-31-8	0.001
VI	71	氧化锆硅酸铝耐火陶瓷纤维*	-	0.001
VII	72	C.I.碱性蓝 26§	2580-56-5	0.010
VII	73	C.I.碱性紫 3§	548-62-9	0.010
VII	74	三乙二醇二甲醚(TEGDME)	112-49-2	0.010
VII	75	乙二醇二甲醚(EGDME)	110-71-4	0.010
VII	76	4,4'-二(二甲氨基)二苯甲酮(米氏酮)	90-94-8	0.010
VII	77	4,4'-二(二甲氨基)-4"-甲氨基三苯甲醇§	561-41-1	0.010
VII	78	三氧化二硼*	1303-86-2	0.001
VII	79	甲酰胺	75-12-7	0.010
VII	80	甲基磺酸铅*	17570-76-2	0.001



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 8 页 共 15 页

附求	
所有检测的	SVHC:

批次	序号	物质名称	CAS No.	RL (%)
VII	81	N,N,N',N'-四甲基-4,4'-二氨基二苯甲烷(米氏碱)	101-61-1	0.010
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	0.010
VII	83	C.I.溶剂蓝 4§	6786-83-0	0.010
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	0.010
VIII	85	二盐基邻苯二甲酸铅*	69011-06-9	0.001
VIII	86	1,2-苯二酸-二(支链与直链)戊基酯	84777-06-0	0.010
VIII	87	乙二醇二乙醚	629-14-1	0.010
VIII	88	1 -溴丙烷	106-94-5	0.010
VIII	89	3-乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷	143860-04-2	0.010
VIII	90	对特辛基苯酚乙氧基醚	-	0.010
VIII	91	4,4'-二氨基-3,3'-二甲基二苯甲烷	838-88-0	0.010
VIII	92	4,4'-二氨基二苯醚及其盐	101-80-4	0.010
VIII	93	4-氨基偶氮苯	60-09-3	0.010
VIII	94	2,4-二氨基甲苯	95-80-7	0.010
VIII	95	4-壬基(支链与直链)苯酚	-	0.010
VIII	96	2-甲氧基-5-甲基苯胺	120-71-8	0.010
VIII	97	碱式乙酸铅*	51404-69-4	0.001
VIII	98	4-氨基联苯	92-67-1	0.010
VIII	99	十溴二苯醚(DecaBDE)	1163-19-5	0.010
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	-	0.010



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307
1443, or email: CN.Doccheck@sgs.com
| 198 Kezhu Road Scientech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075191 www.sgsgroup.com.cn



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 9 页 共 15 页

1	1	т	录	

所有检测的 SVHC:

批次	序号	物质名称	CAS No.	RL (%)
VIII	101	偶氮二甲酰胺	123-77-3	0.010
VIII	102	二丁基二氯化锡(DBTC)	683-18-1	0.010
VIII	103	硫酸二乙酯	64-67-5	0.010
VIII	104	邻苯二甲酸二异戊酯	605-50-5	0.010
VIII	105	硫酸二甲酯	77-78-1	0.010
VIII	106	地乐酚	88-85-7	0.010
VIII	107	双(十八酸基)二氧代三铅*	12578-12-0	0.001
VIII	108	C16-18-脂肪酸铅*	91031-62-8	0.001
VIII	109	呋喃	110-00-9	0.010
VIII	110	全氟十一烷酸	2058-94-8	0.010
VIII	111	全氟十四烷酸	376-06-7	0.010
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	-	0.010
VIII	113	四氟硼酸铅*	13814-96-5	0.001
VIII	114	氨基氰铅盐*	20837-86-9	0.001
VIII	115	硝酸铅*	10099-74-8	0.001
VIII	116	一氧化铅*	1317-36-8	0.001
VIII	117	碱式硫酸铅*	12036-76-9	0.001
VIII	118	四氧化三铅*	1314-41-6	0.001
VIII	119	钛酸铅*	12060-00-3	0.001
VIII	120	钛酸铅锆*	12626-81-2	0.001



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention:To check the authenticity of testing / inspection report & certificate, please contact us at telephone:(86-755) 8307 1443, or email: CN.Doccheck@sgs.com



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 10 页 共 15 页

附录	
所有检测的	SVHC:

批次	序号	物质名称	CAS No.	RL (%)
VIII	121	甲氧基乙酸	625-45-6	0.010
VIII	122	1,2- 环氧丙烷	75-56-9	0.010
VIII	123	N,N-二甲基甲酰胺	68-12-2	0.010
VIII	124	N-甲基乙酰胺	79-16-3	0.010
VIII	125	邻苯二甲酸正戊基异戊基酯	776297-69-9	0.010
VIII	126	邻-氨基偶氮甲苯	97-56-3	0.010
VIII	127	2-氨基甲苯	95-53-4	0.010
VIII	128	全氟十三烷酸	72629-94-8	0.010
VIII	129	硫酸四氧化五铅*	12065-90-6	0.001
VIII	130	铅锑黄*	8012-00-8	0.001
VIII	131	掺杂铅的硅酸钡*	68784-75-8	0.001
VIII	132	硅酸铅*	11120-22-2	0.001
VIII	133	二碱式亚硫酸铅*	62229-08-7	0.001
VIII	134	四乙基铅*	78-00-2	0.001
VIII	135	硫酸三氧化四铅*	12202-17-4	0.001
VIII	136	全氟十二烷酸	307-55-1	0.010
VIII	137	碱式碳酸铅*	1319-46-6	0.001
VIII	138	二碱式亚磷酸铅*	12141-20-7	0.001
IX	139	4-壬基(支链与直链)苯酚乙氧基醚	-	0.010
IX	140	全氟辛酸铵(APFO)**	3825-26-1	0.010
IX	141	氧化镉*	1306-19-0	0.001



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention:To check the authenticity of testing / inspection report & certificate, please contact us at telephone:(86-755) 8307 1443, or email: CN.Doccheck@sgs.com



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 11 页 共 15 页

附录	
所有检测的	SVHC:

批次	序号	物质名称	CAS No.	RL (%)
IX	142	镉	7440-43-9	0.001
IX	143	邻苯二甲酸二正戊酯(DPP)	131-18-0	0.010
IX	144	全氟辛酸(PFOA)	335-67-1	0.010
Χ	145	硫化镉*	1306-23-6	0.001
Χ	146	邻苯二甲酸二正己酯	84-75-3	0.010
Χ	147	C.I.直接红 28	573-58-0	0.010
Χ	148	C.I.直接黑 38	1937-37-7	0.010
Χ	149	2-巯基咪唑啉	96-45-7	0.010
Χ	150	乙酸铅*	301-04-2	0.001
Χ	151	磷酸三二甲苯酯	25155-23-1	0.010
ΧI	152	邻苯二甲酸二(支链与直链)己基酯	68515-50-4	0.010
ΧI	153	氯化镉*	10108-64-2	0.001
ΧI	154	水合过硼酸钠*	-	0.001
ΧI	155	过硼酸钠*	7632-04-4	0.001
XII	156	2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚 (UV-328)	25973-55-1	0.010
XII	157	2-苯并三唑-2-基-4,6-二叔丁基苯酚 (UV-320)	3846-71-7	0.010
XII	158	二正辛基-双(2-乙基己基巯基乙酸酯)锡(DOTE)	15571-58-1	0.010
XII	159	氟化镉*	7790-79-6	0.001
XII	160	硫酸镉*	10124-36-4, 31119-53-6	0.001
XII	161	二正辛基-双(2 -乙基己基巯基乙酸酯)锡(DOTE)和单辛基-三(2 -乙基己基巯基乙酸酯) 锡(MOTE)的反应物	-	0.010



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 12 页 共 15 页

附录	
所有检测的	SVHC:

批次	序号	物质名称	CAS No.	RL (%)
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%	-	0.010
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]	-	0.010
XIV	164	1,3-丙磺酸内酯	1120-71-4	0.010
XIV	165	2,4-二叔丁基-6-(5-氯苯并三唑-2-基)苯酚 (UV-327)	3864-99-1	0.010
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	0.010
XIV	167	硝基苯	98-95-3	0.010
XIV	168	全氟壬酸及其钠盐和铵盐	-	0.010
XV	169	苯并 (a) 芘	50-32-8	0.010
XVI	170	4,4'-异亚丙基联苯酚(双酚 A)	80-05-7	0.010
XVI	171	4-庚基(支链与直链)苯酚	-	0.010
XVI	172	全氟癸酸(PFDA)及其钠盐和铵盐	-	0.010
XVI	173	对叔戊基苯酚	80-46-6	0.010
XVII	174	全氟己烷-1-磺酸及其盐	-	0.010
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)	-	0.010
XVIII	176	苯并蒽(BaA)	56-55-3	0.010
XVIII	177	硝酸镉*	10325-94-7	0.001
XVIII	178	碳酸镉*	513-78-0	0.001
XVIII	179	氢氧化镉*	21041-95-2	0.001
XVIII	180	屈(CHR)	218-01-9	0.010



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307
1443, or email: CN.Doccheck@sgs.com
| 198 Kezhu Road Scientech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075191 www.sgsgroup.com.cn



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 13 页 共 15 页

附录 所有检测的 SVHC:

批次	序号	物质名称	CAS No.	RL (%)
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%]	-	0.010
XIX	182	1,2,4-苯三酸酐(偏苯三酸酐)	552-30-7	0.010
XIX	183	苯并(g,h,i)菲(二萘嵌苯) (BPE)	191-24-2	0.010
XIX	184	十甲基环五硅氧烷(D5)	541-02-6	0.010
XIX	185	邻苯二甲酸二环己酯	84-61-7	0.010
XIX	186	氧化硼钠*	12008-41-2	0.001
XIX	187	十二甲基环六硅氧烷(D6)	540-97-6	0.010
XIX	188	乙二胺	107-15-3	0.010
XIX	189	铅	7439-92-1	0.001
XIX	190	八甲基环四硅氧烷(D4)	556-67-2	0.010
XIX	191	氢化三联苯	61788-32-7	0.010
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	0.010
XX	193	4,4'-(1,3-二甲基丁基)二苯酚(1,3-DMBBP)	6807-17-6	0.010
XX	194	苯并 (k)荧蒽(BkF)	207-08-9	0.010
XX	195	荧蒽(FLT)	206-44-0	0.010
XX	196	菲(PHE)	85-01-8	0.010
XX	197	芘(PYR)	129-00-0	0.010
XXI	198	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)	-	0.010
XXI	199	2-甲氧基乙基乙酸酯	110-49-6	0.010
XXI	200	4-叔丁基苯酚(PTBP)	98-54-4	0.010



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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.

**Attention: To check the authenticity of testing / insection report & certificate, please contact us at telephone (86-755) 8307

Attention:To check the authenticity of testing / inspection report & certificate, please contact us at telephone:(86-755) 8307 1443, or email: CN.Doccheck@sgs.com



检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 14 页 共 15 页

附录

所有检测的 SVHC:

批次	序号	物质名称	CAS No.	RL (%)
XXI	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)	-	0.010
XXII	202	2-苄基-2-二甲基氨基-4'-吗啉基苯基丁酮	119313-12-1	0.010
XXII	203	2-甲基-1-(4-甲硫基苯基)-2-吗啉基-1-丙酮	71868-10-5	0.010
XXII	204	邻苯二甲酸二异己酯	71850-09-4	0.010
XXII	205	全氟丁烷磺酸及其盐	-	0.010
XXIII	206	1-乙烯基咪唑	1072-63-5	0.010
XXIII	207	2-甲基咪唑	693-98-1	0.010
XXIII	208	对羟基苯甲酸丁酯	94-26-8	0.010
XXIII	209	双(乙酰丙酮基)二丁基锡**	22673-19-4	0.010
XXIV	210	四乙二醇二甲醚	143-24-8	0.010
XXIV	211	二月桂酸二辛基锡及任何其他二辛基锡双(脂肪酰氧基)衍生物**	-	0.010
XXV	212	1,4-二氧六环	123-91-1	0.010
XXV	213	二溴新戊二醇(BMP); 三溴新戊醇(TBNPA); 2,3-二溴-1-丙醇(2,3-DBPA)	-	0.010
XXV	214	铃兰醛及其立体异构体	-	0.010
XXV	215	双酚B	77-40-7	0.010
XXV	216	戊二醛	111-30-8	0.010
XXV	217	中链氯化石蜡(MCCP)	-	0.010
XXV	218	原硼酸钠盐*	13840-56-7	0.001
XXV	219	对十二烷基苯酚及其异构体(PDDP)	-	0.010
XXVI	220	(±)-1,7,7-三甲基-3-[(4-甲基苯基)亚甲基]二 环[2.2.1]庚-2-酮,包括各个异构体和/或其组合(4-MBC)	-	0.010



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/Terms

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307
1443, or email: CN.Doccheck@sgs.com
[198 Kezhu Road Scientech Park Guangzhou Economic & Technology Development District Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075191 www.sgsgroup.com.cn



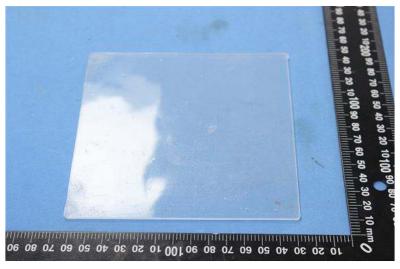
检测报告 编号 GZHL2206115436CW_CN 日期: 2022 年 06 月 20 日 第 15 页 共 15 页

附录

所有检测的 SVHC:

批次	序号	物质名称	CAS No.	RL (%)
XXVI	221	2,2'-亚甲基双-(4-甲基-6-叔丁基苯酚) (DBMC)	119-47-1	0.010
XXVI	222	S-(三环[5.2.1.0'2,6]癸-3-烯-8(或 9)-基) O-(异丙基或异丁基或 2-乙基己基) O-(异丙基或异丁基或 2-乙基己基)二硫代磷酸酯	255881-94-8	0.010
XXVI	223	乙烯基-三(2-甲氧基乙氧基)硅烷	1067-53-4	0.010
XXVII	224	N-羟甲基丙烯酰胺	924-42-5	0.010
/	225	间苯二酚	108-46-3	0.010

样品照片:



CAN22-125310.001

备注:本报告是编号为 GZHL2206115436CW 英文检测报告的中文译本,如有歧义,以英文版本为准

报告结束



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.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-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 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) lested and such sample(s) are retained for 30 days only.

**Attention: To check the purport refer only to the sample(s) retained for 30 days only.

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

Attention:To check the authenticity of testing / inspection report & certificate, please contact us at telephone:(86-755) 8307
1443, or email: CN.Doccheck@sgs.com