

检测报告 Test Report

报告编号 Report No.: DGC260514061WD-A02

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申请商 : 东莞市颖鑫电子科技有限公司
Applicant : Dongguan Yingxin Electronic Technology Co., Ltd.
地址 : 东莞市樟木头镇荔苑路7号星耀国际810
Address : No. 810, Xingyao International, 7 Liuyuan Road, Zhangmoutou Town, Dongguan City

以下的检测样品及样品信息由客户提供并确认:

The following sample(s) was/were submitted and identified on behalf of the client as:

产品名称 Product Name : 请参见下一页 Please refer to next page.

样品接收日期 Date of Sample Received : 2026-05-14
检测日期 Test period : 2026-05-14 至 2026-05-25

检测要求

Test requested

1. 依据RoHS指令2011/65/EU及其修订指令2015/863/EU, 对委托样品中镉 (Cd)、铅 (Pb)、汞 (Hg)、六价铬 (Cr (VI))、多溴联苯 (PBBs)、多溴二苯醚 (PBDEs)、邻苯二甲酸二(2-乙基)己基酯(DEHP)、邻苯二甲酸二正丁酯(DBP)、邻苯二甲酸丁苄酯(BBP)和邻苯二甲酸二异丁酯(DIBP)含量进行测定。

In accordance with RoHS Directive 2011/65/EU and amendment 2015/863/EU, to determine Cadmium (Cd), Lead (Pb), Mercury (Hg), Chromium (Cr (VI)), PBBs, PBDEs, Di (2-ethyl hexyl)-phthalate (DEHP), Dibutyl phthalate (DBP), Butylbenzyl phthalate (BBP), Diisobuty phthalate (DIBP) content on submitted samples.

2. 根据客户要求及 REACH 法规 1907/2006/EC, 依据欧洲化学品管理局发布的高度关注物质(SVHC) 清单, 对委托样品中 253 种高度关注物质(SVHC)进行筛分检测。

As specified by client, in accordance with REACH Directive EC No 1907/2006, to determine the two hundred and fifty-three (253) Substances of Very High Concern(SVHC) which were published by European Chemicals Agency(ECHA) content by sieving test on submitted sample.

3. 根据客户要求, 对委托样品中间苯二酚进行筛分检测。

As specified by client, to determine the Resorcinol by sieving test on submitted sample.

结论
Conclusion合格
Pass合格
Pass见结果页
See result page签发
Approved by:

柯伟强

柯伟强
(授权签字人)
(Signed for and on behalf)

日期
Date: 2026-05-27

2026-05-27



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以下清单由客户提供 The following list provided by client.

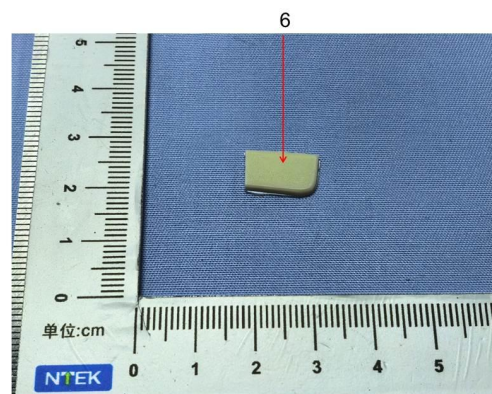
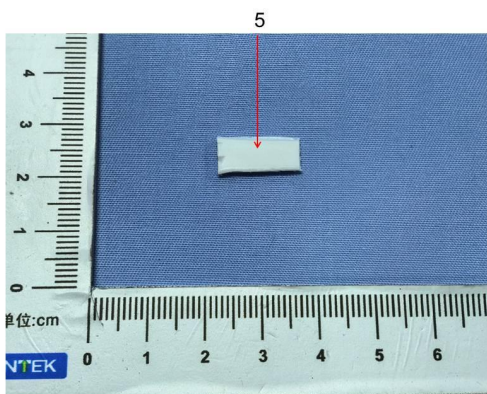
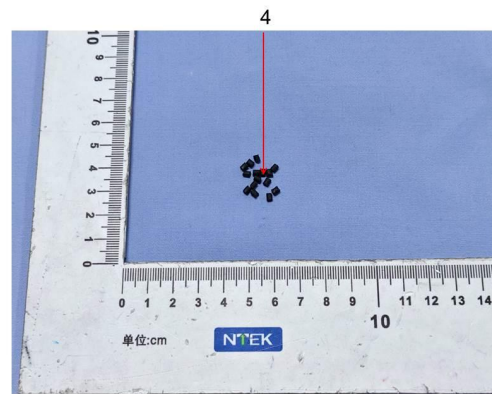
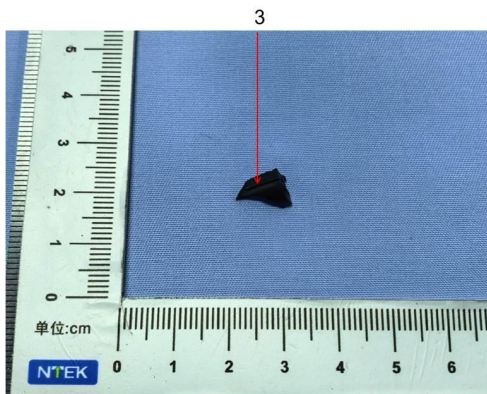
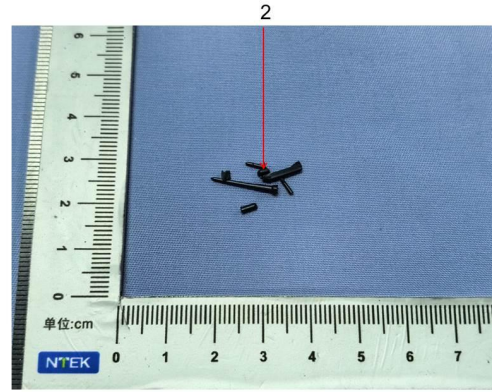
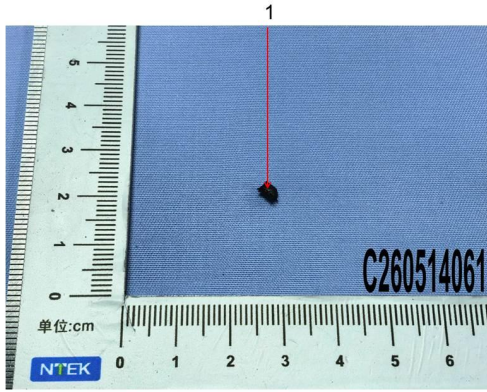
序号 No.	部位名称 Part name	型号 Model
1	塑胶 plastic	PPA
2	塑胶 plastic	LCP
3	塑胶 plastic	PBT
4	塑胶 plastic	PA46
5	塑胶 plastic	PA66
6	塑胶 plastic	PA6T
7	塑胶 plastic	PA9T
8	塑胶 plastic	ABS
9	塑胶 plastic	POM
10	塑胶 plastic	PC
11	塑胶 plastic	硅胶 silicone
12	PI 黄膜 PI Yellow Film	3M
13	H3024-4PCB 专用垫板 (冷冲板) H3024-4PCB special pad (cold stamping plate)	
14	不锈钢 stainless steel	301
15	不锈钢 stainless steel	304
16	不锈钢 stainless steel	SUS201
17	黄铜 brass	H65
18	黄铜 brass	H62
19	磷铜 phosphor bronze	C5210
20	铁 iron	
21	铍青铜 beryllium bronze	
22	锰钢 manganese steel	

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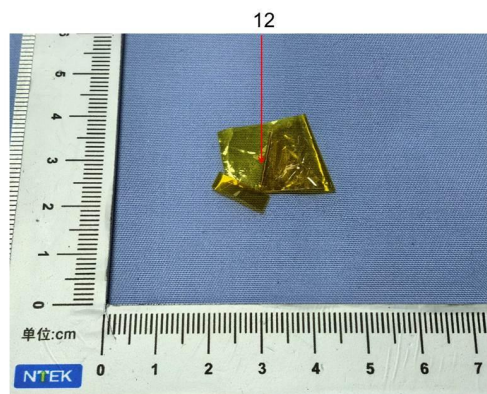
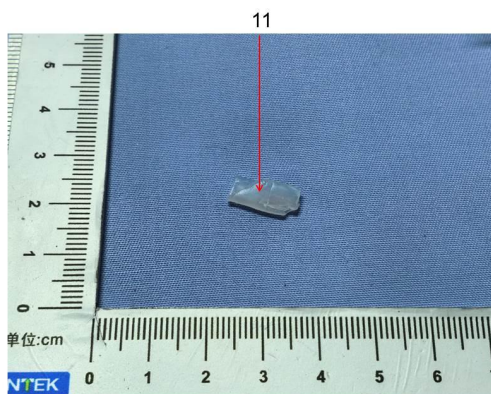
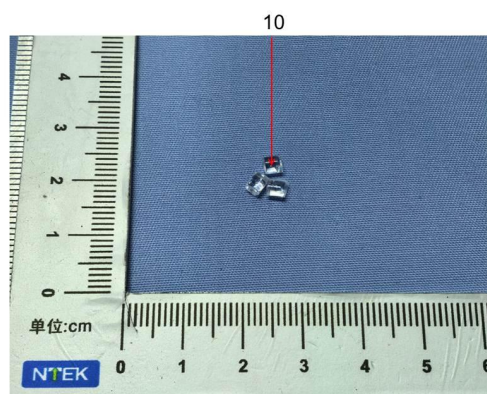
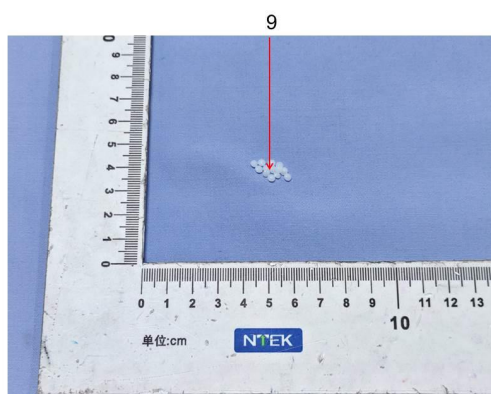
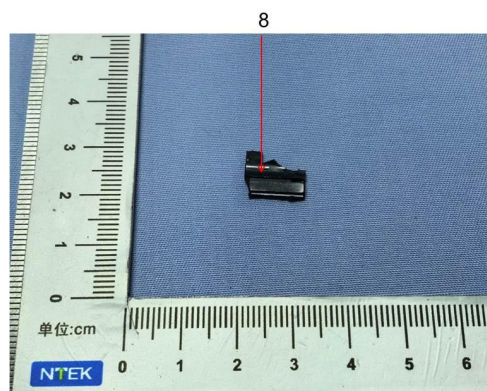
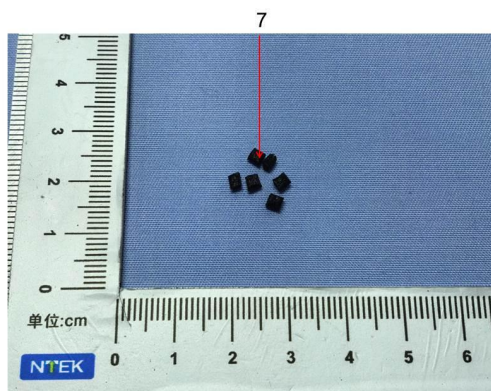
接收样品照片 Photograph of Received Sample :



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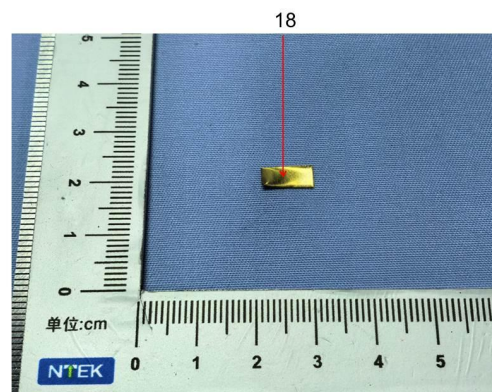
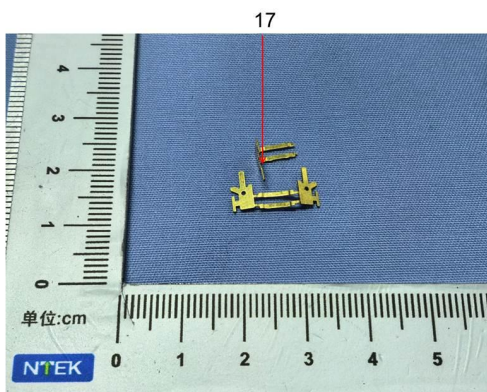
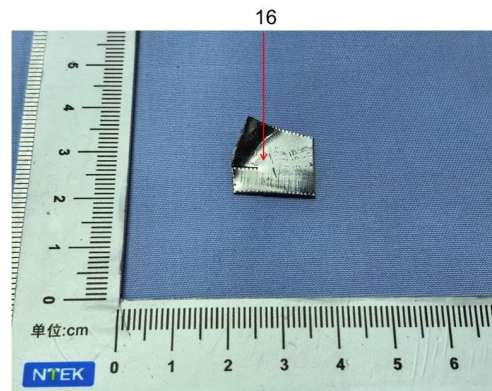
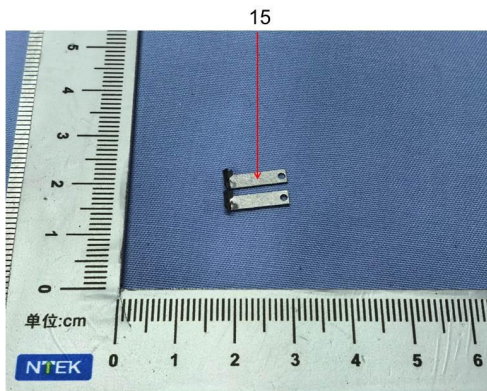
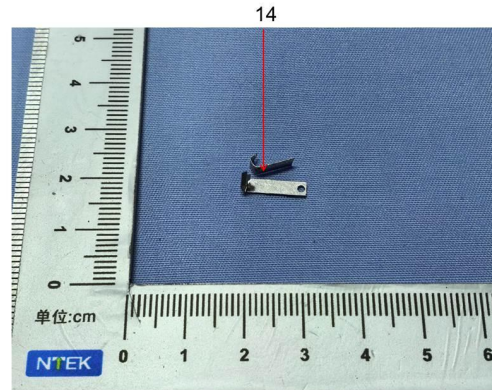
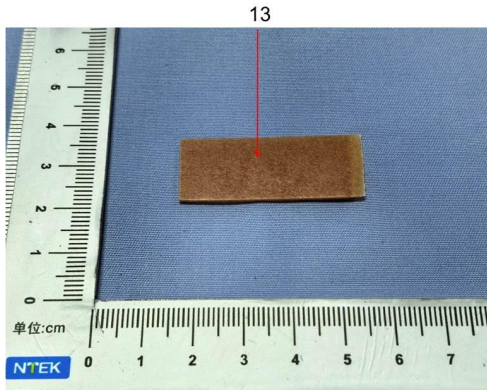
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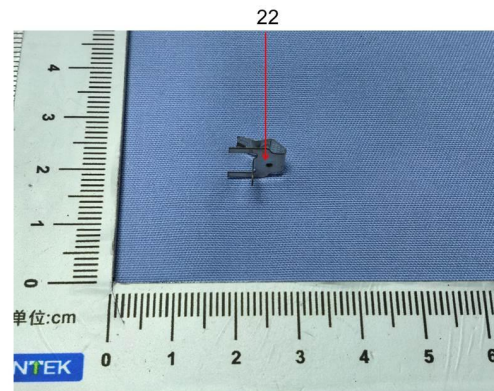
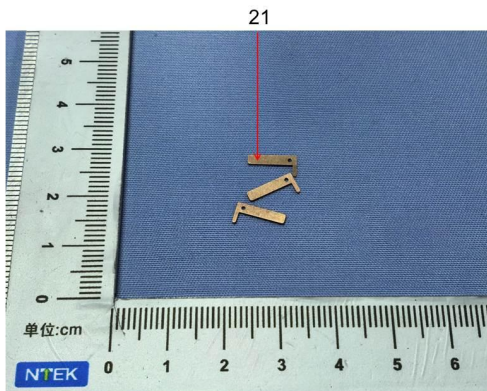
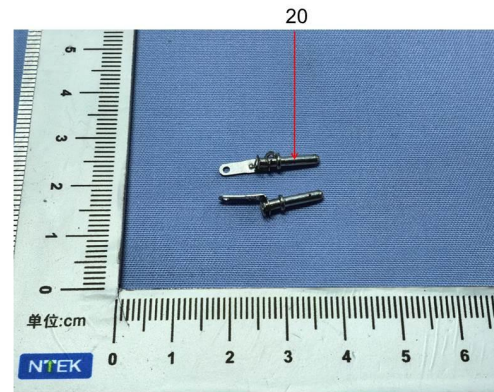
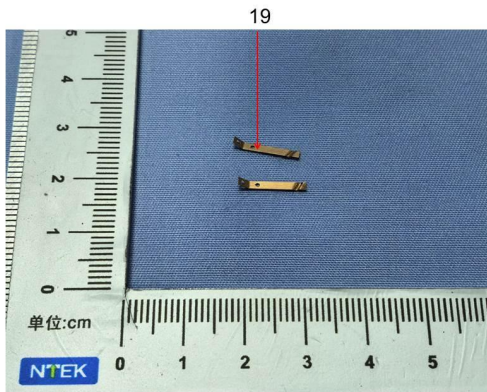
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检测结果 Test Results:

1. ROHS

检测项目 Test Items	检测方法 Test methods	单位 Unit	MDL	RoHS 限值 RoHS Limit
镉 Cadmium (Cd)	参照IEC 62321-5: 2013, 用 ICP-OES进行检测 With reference to IEC 62321-5: 2013, test by ICP-OES	mg/kg	2	100
铅 Lead (Pb)		mg/kg	2	1000
汞 Mercury (Hg)	参照IEC 62321-4: 2013+AMD1:2017, 用 ICP-OES进行检测 With reference to IEC 62321-4: 2013+AMD1:2017, test by ICP-OES	mg/kg	2	1000
碱性萃取法 检测六价铬 (Cr (VI)) Chromium (Cr (VI)) by Alkaline extraction	参照IEC 62321-7-2:2017, 用UV-Vis进行检测 With reference to IEC 62321-7-2:2017, test by UV-Vis	mg/kg	8	1000
沸水萃取法 检测六价铬(Cr (VI)) Chromium (Cr (VI)) [▼] by Boiling-water-extraction	参照IEC 62321-7-1:2015, 用UV-Vis进行检测 With reference to IEC 62321-7-1:2015, test by UV-Vis	µg/cm ²	0.10	---
多溴联苯 Sum of PBBs	参照 IEC 62321-6: 2015, 用GC-MS进行检测 IEC 62321-6: 2015, test by GC-MS	mg/kg	---	1000
一溴联苯 Monobromobiphenyl		mg/kg	5	---
二溴联苯 Dibromobiphenyl		mg/kg	5	---
三溴联苯 Tribromobiphenyl		mg/kg	5	---
四溴联苯 Tetrabromobiphenyl		mg/kg	5	---
五溴联苯 Pentabromobiphenyl		mg/kg	5	---
六溴联苯 Hexabromobiphenyl		mg/kg	5	---
七溴联苯 Heptabromobiphenyl		mg/kg	5	---
八溴联苯 Octabromobiphenyl		mg/kg	5	---
九溴联苯 Nonabromobiphenyl		mg/kg	5	---
十溴联苯 Decabromobiphenyl	mg/kg	5	---	

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检测项目 Test Items	检测方法 Test methods	单位 Unit	MDL	RoHS 限值 RoHS Limit
多溴二苯醚 Sum of PBDEs	参照 IEC 62321-6: 2015, 用GC-MS进行检测 IEC 62321-6: 2015, test by GC-MS	mg/kg	---	1000
一溴二苯醚 Monobromobiphenyl ether		mg/kg	5	---
二溴二苯醚 Dibromobiphenyl ether		mg/kg	5	---
三溴二苯醚 Tribromobiphenyl ether		mg/kg	5	---
四溴二苯醚 Tetrabromobiphenyl ether		mg/kg	5	---
五溴二苯醚 Pentabromobiphenyl ether		mg/kg	5	---
六溴二苯醚 Hexabromobiphenyl ether		mg/kg	5	---
七溴二苯醚 Heptabromobiphenyl ether		mg/kg	5	---
八溴二苯醚 Octabromobiphenyl ether		mg/kg	5	---
九溴二苯醚 Nonabromobiphenyl ether		mg/kg	5	---
十溴二苯醚 Decabromobiphenyl ether	mg/kg	5	---	
邻苯二甲酸二(2-乙基)己酯 Di (2-ethyl hexyl)-phthalate (DEHP)	参照 IEC 62321-8: 2017, 用 GC-MS进行检测 With reference to IEC 62321-8: 2017, test by GC-MS	mg/kg	30	1000
邻苯二甲酸丁苄酯 Butylbenzyl phthalate(BBP)		mg/kg	30	1000
邻苯二甲酸二正丁酯 Dibutyl phthalate (DBP)		mg/kg	30	1000
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)		mg/kg	30	1000

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检测项目 Test Items	结果 Results				
	No.1	No.2	No.3	No.4	No.5
镉 Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.
铅 Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.
汞 Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.
碱性萃取法 检测六价铬 (Cr (VI)) Chromium (Cr (VI)) by Alkaline extraction	N.D.	N.D.	N.D.	N.D.	N.D.
沸水萃取法 检测六价铬(Cr (VI)) Chromium (Cr (VI)) [▼] by Boiling-water-extraction	---	---	---	---	---
多溴联苯 Sum of PBBs	N.D.	N.D.	N.D.	N.D.	N.D.
一溴联苯 Monobromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
二溴联苯 Dibromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
三溴联苯 Tribromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
四溴联苯 Tetrabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
五溴联苯 Pentabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
六溴联苯 Hexabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
七溴联苯 Heptabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
八溴联苯 Octabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
九溴联苯 Nonabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
十溴联苯 Decabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
多溴二苯醚 Sum of PBDEs	N.D.	N.D.	N.D.	N.D.	N.D.
一溴二苯醚 Monobromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
二溴二苯醚 Dibromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
三溴二苯醚 Tribromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
四溴二苯醚 Tetrabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
五溴二苯醚 Pentabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
六溴二苯醚 Hexabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
七溴二苯醚 Heptabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
八溴二苯醚 Octabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
九溴二苯醚 Nonabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
十溴二苯醚 Decabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
邻苯二甲酸二(2-乙基)己基酯 Di (2-ethyl hexyl)-phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
邻苯二甲酸丁苄酯 Butylbenzyl phthalate(BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
邻苯二甲酸二正丁酯 Dibutyl phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.

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检测项目 Test Items	结果 Results				
	No.6	No.7	No.8	No.9	No.10
镉 Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.
铅 Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.
汞 Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.
碱性萃取法 检测六价铬 (Cr (VI)) Chromium (Cr (VI)) by Alkaline extraction	N.D.	N.D.	N.D.	N.D.	N.D.
沸水萃取法 检测六价铬(Cr (VI)) Chromium (Cr (VI)) [▼] by Boiling-water-extraction	---	---	---	---	---
多溴联苯 Sum of PBBs	N.D.	N.D.	N.D.	N.D.	N.D.
一溴联苯 Monobromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
二溴联苯 Dibromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
三溴联苯 Tribromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
四溴联苯 Tetrabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
五溴联苯 Pentabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
六溴联苯 Hexabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
七溴联苯 Heptabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
八溴联苯 Octabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
九溴联苯 Nonabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
十溴联苯 Decabromobiphenyl	N.D.	N.D.	N.D.	N.D.	N.D.
多溴二苯醚 Sum of PBDEs	N.D.	N.D.	N.D.	N.D.	N.D.
一溴二苯醚 Monobromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
二溴二苯醚 Dibromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
三溴二苯醚 Tribromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
四溴二苯醚 Tetrabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
五溴二苯醚 Pentabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
六溴二苯醚 Hexabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
七溴二苯醚 Heptabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
八溴二苯醚 Octabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
九溴二苯醚 Nonabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
十溴二苯醚 Decabromobiphenyl ether	N.D.	N.D.	N.D.	N.D.	N.D.
邻苯二甲酸二(2-乙基)己基酯 Di (2-ethyl hexyl)-phthalate (DEHP)	N.D.	N.D.	N.D.	N.D.	N.D.
邻苯二甲酸丁苄酯 Butylbenzyl phthalate(BBP)	N.D.	N.D.	N.D.	N.D.	N.D.
邻苯二甲酸二正丁酯 Dibutyl phthalate (DBP)	N.D.	N.D.	N.D.	N.D.	N.D.
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	N.D.	N.D.

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	No.11	No.12	No.13	No.14	No.15
镉 Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.
铅 Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.
汞 Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.
碱性萃取法 检测六价铬 (Cr (VI)) Chromium (Cr (VI)) by Alkaline extraction	N.D.	N.D.	N.D.	---	---
沸水萃取法 检测六价铬(Cr (VI)) Chromium (Cr (VI)) [▼] by Boiling-water-extraction	---	---	---	N.D.	N.D.
多溴联苯 Sum of PBBs	N.D.	N.D.	N.D.	---	---
一溴联苯 Monobromobiphenyl	N.D.	N.D.	N.D.	---	---
二溴联苯 Dibromobiphenyl	N.D.	N.D.	N.D.	---	---
三溴联苯 Tribromobiphenyl	N.D.	N.D.	N.D.	---	---
四溴联苯 Tetrabromobiphenyl	N.D.	N.D.	N.D.	---	---
五溴联苯 Pentabromobiphenyl	N.D.	N.D.	N.D.	---	---
六溴联苯 Hexabromobiphenyl	N.D.	N.D.	N.D.	---	---
七溴联苯 Heptabromobiphenyl	N.D.	N.D.	N.D.	---	---
八溴联苯 Octabromobiphenyl	N.D.	N.D.	N.D.	---	---
九溴联苯 Nonabromobiphenyl	N.D.	N.D.	N.D.	---	---
十溴联苯 Decabromobiphenyl	N.D.	N.D.	N.D.	---	---
多溴二苯醚 Sum of PBDEs	N.D.	N.D.	N.D.	---	---
一溴二苯醚 Monobromobiphenyl ether	N.D.	N.D.	N.D.	---	---
二溴二苯醚 Dibromobiphenyl ether	N.D.	N.D.	N.D.	---	---
三溴二苯醚 Tribromobiphenyl ether	N.D.	N.D.	N.D.	---	---
四溴二苯醚 Tetrabromobiphenyl ether	N.D.	N.D.	N.D.	---	---
五溴二苯醚 Pentabromobiphenyl ether	N.D.	N.D.	N.D.	---	---
六溴二苯醚 Hexabromobiphenyl ether	N.D.	N.D.	N.D.	---	---
七溴二苯醚 Heptabromobiphenyl ether	N.D.	N.D.	N.D.	---	---
八溴二苯醚 Octabromobiphenyl ether	N.D.	N.D.	N.D.	---	---
九溴二苯醚 Nonabromobiphenyl ether	N.D.	N.D.	N.D.	---	---
十溴二苯醚 Decabromobiphenyl ether	N.D.	N.D.	N.D.	---	---
邻苯二甲酸二(2-乙基)己基酯 Di (2-ethyl hexyl)-phthalate (DEHP)	N.D.	N.D.	N.D.	---	---
邻苯二甲酸丁苄酯 Butylbenzyl phthalate(BBP)	N.D.	N.D.	N.D.	---	---
邻苯二甲酸二正丁酯 Dibutyl phthalate (DBP)	N.D.	N.D.	N.D.	---	---
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)	N.D.	N.D.	N.D.	---	---

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检测项目 Test Items	结果 Results				
	No.16	No.17	No.18	No.19	No.20
镉 Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.
铅 Lead (Pb)	N.D.	18	81	16	N.D.
汞 Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.
碱性萃取法 检测六价铬 (Cr (VI)) Chromium (Cr (VI)) by Alkaline extraction	---	---	---	---	---
沸水萃取法 检测六价铬(Cr (VI)) Chromium (Cr (VI)) [▼] by Boiling-water-extraction	N.D.	N.D.	N.D.	N.D.	N.D.
多溴联苯 Sum of PBBs	---	---	---	---	---
一溴联苯 Monobromobiphenyl	---	---	---	---	---
二溴联苯 Dibromobiphenyl	---	---	---	---	---
三溴联苯 Tribromobiphenyl	---	---	---	---	---
四溴联苯 Tetrabromobiphenyl	---	---	---	---	---
五溴联苯 Pentabromobiphenyl	---	---	---	---	---
六溴联苯 Hexabromobiphenyl	---	---	---	---	---
七溴联苯 Heptabromobiphenyl	---	---	---	---	---
八溴联苯 Octabromobiphenyl	---	---	---	---	---
九溴联苯 Nonabromobiphenyl	---	---	---	---	---
十溴联苯 Decabromobiphenyl	---	---	---	---	---
多溴二苯醚 Sum of PBDEs	---	---	---	---	---
一溴二苯醚 Monobromobiphenyl ether	---	---	---	---	---
二溴二苯醚 Dibromobiphenyl ether	---	---	---	---	---
三溴二苯醚 Tribromobiphenyl ether	---	---	---	---	---
四溴二苯醚 Tetrabromobiphenyl ether	---	---	---	---	---
五溴二苯醚 Pentabromobiphenyl ether	---	---	---	---	---
六溴二苯醚 Hexabromobiphenyl ether	---	---	---	---	---
七溴二苯醚 Heptabromobiphenyl ether	---	---	---	---	---
八溴二苯醚 Octabromobiphenyl ether	---	---	---	---	---
九溴二苯醚 Nonabromobiphenyl ether	---	---	---	---	---
十溴二苯醚 Decabromobiphenyl ether	---	---	---	---	---
邻苯二甲酸二(2-乙基)己基酯 Di (2-ethyl hexyl)-phthalate (DEHP)	---	---	---	---	---
邻苯二甲酸丁苄酯 Butylbenzyl phthalate(BBP)	---	---	---	---	---
邻苯二甲酸二正丁酯 Dibutyl phthalate (DBP)	---	---	---	---	---
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)	---	---	---	---	---

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检测项目 Test Items	结果 Results	
	No.21	No.22
镉 Cadmium (Cd)	N.D.	N.D.
铅 Lead (Pb)	24	N.D.
汞 Mercury (Hg)	N.D.	N.D.
碱性萃取法 检测六价铬 (Cr (VI)) Chromium (Cr (VI)) by Alkaline extraction	---	---
沸水萃取法 检测六价铬(Cr (VI)) Chromium (Cr (VI)) [▼] by Boiling-water-extraction	N.D.	N.D.
多溴联苯 Sum of PBBs	---	---
一溴联苯 Monobromobiphenyl	---	---
二溴联苯 Dibromobiphenyl	---	---
三溴联苯 Tribromobiphenyl	---	---
四溴联苯 Tetrabromobiphenyl	---	---
五溴联苯 Pentabromobiphenyl	---	---
六溴联苯 Hexabromobiphenyl	---	---
七溴联苯 Heptabromobiphenyl	---	---
八溴联苯 Octabromobiphenyl	---	---
九溴联苯 Nonabromobiphenyl	---	---
十溴联苯 Decabromobiphenyl	---	---
多溴二苯醚 Sum of PBDEs	---	---
一溴二苯醚 Monobromobiphenyl ether	---	---
二溴二苯醚 Dibromobiphenyl ether	---	---
三溴二苯醚 Tribromobiphenyl ether	---	---
四溴二苯醚 Tetrabromobiphenyl ether	---	---
五溴二苯醚 Pentabromobiphenyl ether	---	---
六溴二苯醚 Hexabromobiphenyl ether	---	---
七溴二苯醚 Heptabromobiphenyl ether	---	---
八溴二苯醚 Octabromobiphenyl ether	---	---
九溴二苯醚 Nonabromobiphenyl ether	---	---
十溴二苯醚 Decabromobiphenyl ether	---	---
邻苯二甲酸二(2-乙基)己基酯 Di (2-ethyl hexyl)-phthalate (DEHP)	---	---
邻苯二甲酸丁苄酯 Butylbenzyl phthalate(BBP)	---	---
邻苯二甲酸二正丁酯 Dibutyl phthalate (DBP)	---	---
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)	---	---

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2. SVHC

检测方法: 实验室内部方法, 采用 ICP-OES、UV-vis、IC、GC、GC-MS、HPLC-DAD、LC-MS/MS 进行检测;

Test methods: In-house method, analysis was performed by ICP-OES、UV-vis、IC、GC、GC-MS、HPLC-DAD、LC-MS/MS;

批次 Batch	物质名称 Substance Name	CAS No.	检测结果 Results (%)		RL (%)
			No.23 [△]	No.24 [♣]	
---	检测清单中所有的 SVHC All tested SVHC	---	N.D.	N.D.	---

3. 间苯二酚 Resorcinol

检测方法: 实验室内部方法, 采用 GC-MS 进行测定

Test methods: In-house method, analysis was performed by GC-MS;

检测项目 Test Items	CAS No.	检测结果 Results (%)	RL (%)
		No.23	
间苯二酚 Resorcinol	108-46-3	N.D.	0.050

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检测部位描述 Test Part Description:

组别 Group No.	图片编号 Picture No.	检测部位名称 Test Part Name
No.1	1	黑色塑胶 black plastic
No.2	2	黑色塑胶 black plastic
No.3	3	黑色塑胶 black plastic
No.4	4	黑色塑胶颗粒 Black plastic pellets
No.5	5	白色塑胶 white plastic
No.6	6	米黄色塑胶 Beige plastic
No.7	7	黑色塑胶颗粒 Black plastic pellets
No.8	8	黑色塑胶 black plastic
No.9	9	米白色塑胶颗粒 Off white plastic pellets
No.10	10	透明塑胶颗粒 Transparent plastic particles
No.11	11	米白色硅胶 Off white silicone gel
No.12	12	黄色胶膜带胶 Yellow adhesive film with adhesive
No.13	13	黄色塑胶 Yellow plastic
No.14	14	银色金属 silver metal
No.15	15	银色金属 silver metal
No.16	16	银色金属 silver metal
No.17	17	金色金属 golden metal
No.18	18	金色金属 golden metal
No.19	19	铜色金属 bronze metal
No.20	20	银色金属 silver metal
No.21	21	铜色金属 bronze metal

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No.22	22	银色金属 silver metal
No.23	1	黑色塑胶 black plastic
	2	黑色塑胶 black plastic
	3	黑色塑胶 black plastic
	5	白色塑胶 white plastic
	6	米黄色塑胶 Beige plastic
	7	黑色塑胶颗粒 Black plastic pellets
	8	黑色塑胶 black plastic
	10	透明塑胶颗粒 Transparent plastic particles
	11	米白色硅胶 Off white silicone gel
	12	黄色胶膜带胶 Yellow adhesive film with adhesive
	13	黄色塑胶 Yellow plastic
	4	黑色塑胶颗粒 Black plastic pellets
	9	米白色塑胶颗粒 Off white plastic pellets
No.24	14	银色金属 silver metal
	15	银色金属 silver metal
	16	银色金属 silver metal
	17	金色金属 golden metal
	18	金色金属 golden metal
	19	铜色金属 bronze metal
	20	银色金属 silver metal
	21	铜色金属 bronze metal
	22	银色金属 silver metal

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备注 Note:

(1) mg/kg=ppm=0.0001%;

(2) N.D. =未检出 (<RL) Not Detected (<RL), RL=报告极限值 RL=Report Limit;

(3) 结果表格仅显示检出的 SVHC, 低于 RL 的 SVHC 没有列出。所有检测的 SVHC 请参见列表清单

The test results table only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested substances.

(4)**: 该物质是由三丁基锡和各元素(砷、铅、钴、六价铬、硅、铝、镉、铬、钼、硼、钠、钾、锶、钡、镉、锌、钙、钛)之检测结果计算得知, 其方法检测极限也是基于三丁基锡和各元素(砷、铅、钴、六价铬、硅、铝、镉、铬、钼、硼、钠、钾、锶、钡、镉、锌、钙、钛)的检测极限;

** : The substance is calculated by the test results of TributylTin or element (Ex.Arsenic, Lead, Cobalt, Hexavalent chromium, Silicon, Aluminium, Zirconium, Chromium, Molybdenum, Boron, Potassium, Sodium, Strontium, Barium, Cadmium, Zinc, Calcium, Titanium). The RL is evaluated for TributylTin or element (Ex.Arsenic, Lead, Cobalt, Hexavalent chromium, Silicon, Aluminium, Zirconium, Chromium, Molybdenum, Boron, Potassium, Sodium, Strontium, Barium, Cadmium, Zinc, Calcium, Titanium);

(5) (a) 本报告所涉及的关于高度关注物质(SVHC)的化学分析是基于根据欧洲化学品管理局公布的候选清单, 利用现有的分析技术所完成的。具体参考 <https://echa.europa.eu/candidate-list-table>, 此清单是经欧盟化学品管理局评估后的, 未来有可能会改变;

(a) The chemical analysis of SVHC is performed by means of currently available analytical Techniques against the list published by ECHA, and shall refer to <https://echa.europa.eu/candidate-list-table>. This list is under evaluation by ECHA and may subject to change in the future;

(b) 根据欧盟第1907/2006 (EC)号法规, 如果物质符合法规第57条中的标准并根据法规第59条第一款被确定, 并且满足(i)物质在物品中的总含量超过1吨/年/生产商或进口商; (ii)物质在物品中的总含量以质量分数计浓度超过0.1%, 物品的任何制造商或进口商应根据法规第7条第4款向欧盟化学品管理局进行通报;

(b) In accordance with Regulation (EC) No 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (i) the substance is present in those articles in quantities totaling over one tonne per producer or importer per year; and (ii) the substance is present in those articles above a concentration of 0.1% weight by weight (w/w);

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(c) 欧盟第1907/2006 (EC) 号法规第33条规定, 含有符合法规第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, 以保证物品的安全使用, 这些信息至少包括含有的物质的名称。

(c) Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance.

(6) ♠=根据客户要求, 只检测SVHC中的物质清单中的73项物质(带♠标识的物质)。

♠=As specified by client, only test the 73 SVHC intentions in candidate list (with ♠ mark).

(7) 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。

Unless otherwise specified, refer to ILAC-G8:09/2019 and use the binary decision rule of simple acceptance (W=0) for conformity assessment.

(8) 依据客户要求, 进行混合测试, 测试结果基于总样品质量计算, 测试结果不代表混合测试样品中任何一种单一材质的含量。

According to client requirements for mixed test, and the result is calculated based on the total weight of the sample, the test result of mixed test does not represent the content of any single material.

(9) 依据客户要求, 进行混合测试, 测试结果基于最小样品质量计算, 测试结果不代表混合测试样品中任何一种单一材质的含量。

According to client requirements for mixed test, and the result is calculated based on the minimum weight of the sample, the test result of mixed test does not represent the content of any single material.

(10) △=根据客户声明, 该样品不含有 SVHC 物质清单中的铝化合物(见后续页所有检测的 SVHC 清单)。

△= As specified by client's declaration, the submitted sample(s) do not contain aluminum compounds in SVHC in candidate list (See following full list of tested SVHC).

(11) MDL=方法检测极限 Method Detection Limit;

(12) “▼” =金属材质 “▼” =Metal sample

a. 若六价铬浓度大于 $0.13 \mu\text{g}/\text{cm}^2$, 则样品对六价铬呈阳性, 说明样品镀层中含有六价铬;

The sample is positive for Cr (VI) if the Cr (VI) concentration is greater than $0.13 \mu\text{g}/\text{cm}^2$.

The sample coating is considered to contain Cr (VI) ;

b. 若六价铬浓度小于 $0.10 \mu\text{g}/\text{cm}^2$, 则样品对六价铬呈阴性, 说明样品镀层中不含有六价铬;

The sample is negative for Cr (VI) if Cr (VI) concentration is less than $0.10 \mu\text{g}/\text{cm}^2$.

The coating is considered a non-Cr (VI) based coating ;

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c. 结果在 $0.10\mu\text{g}/\text{cm}^2$ 和 $0.13\mu\text{g}/\text{cm}^2$ 之间被认为是不确定的- 不可避免的镀层变化可能影响测试;

The result between $0.10\mu\text{g}/\text{cm}^2$ and $0.13\mu\text{g}/\text{cm}^2$ is considered to be inconclusive

- unavoidable coating variations may influence the determination ;

无法获得被测样品的存储条件和生产日期信息, 因此 Cr (VI) 结果表示测试时样品的状态。

Information on storage conditions and production date of the tested sample is unavailable

and thus Cr (VI) results represent status of the sample at the time of testing.

(13) “---”=未规定 Not regulated;

(14) 检测镉(Cd)、铅(Pb)和汞(Hg)时, 样品完全溶解。

Specimens, which requested to determine Cadmium, Mercury and Lead Content, have been dissolved completely.

(15) 报告中的测试结果引自于报告 DGC260514061WD。

The test results are references to the test report DGC260514061WD.

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SVHC 的列表清单如下 Full list of tested SVHC:

第一批 SVHC The first batch of SVHC (I)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
1	4,4'-二氨基二苯基甲烷 4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	0.050
2	2,4,6-三硝基-1,3-二甲基-5-叔丁基苯(二甲苯麝香) 5-tert-butyl-2,4,6-trinitro-m-xylene	201-329-4	81-15-2	0.050
3	短链氯化石蜡 (C10-C13) Short Chain Chlorinated Paraffins	287-476-5	85535-84-8	0.050
4	蒽 Anthracene	204-371-1	120-12-7	0.050
5	邻苯二甲酸丁卞酯 Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	0.050
6	邻苯二甲酸二(2-乙基己基)酯 Bis (2-ethyl(hexyl)phthalate) (DEHP)	204-211-0	117-81-7	0.050
7	氧化双三丁基锡(TBTO)** Bis(tributyltin)oxide **	200-268-0	56-35-9	0.050
8♣	二氯化钴** Cobalt dichloride **	231-589-4	7646-79-9	0.010
9♣	五氧化二砷** Diarsenic pentaoxide **	215-116-9	1303-28-2	0.010
10♣	三氧化二砷** Diarsenic trioxide **	215-481-4	1327-53-3	0.010
11	邻苯二甲酸二丁酯 Dibutyl phthalate(DBP)	201-557-4	84-74-2	0.050
12	六溴环十二烷(HBCDD)及其所有主要非对映异构体 Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified	247-148-4	25637-99-4 3194-55-6 (134237-50-6 134237-51-7 134237-52-8)	0.050
13♣	砷酸氢铅** Lead hydrogen arsenate **	232-064-2	7784-40-9	0.010
14♣	重铬酸钠** Sodium dichromate **	234-190-3	7789-12-0& 10588-01-9	0.010
15♣	三乙基砷酸酯** Triethyl arsenate **	427-700-2	15606-95-8	0.010

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第二批 SVHC The second batch of SVHC (II)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
16	2, 4-二硝基甲苯 2,4-Dinitrotoluene	204-450-0	121-14-2	0.050
17	蒽油 Anthracene oil	292-602-7	90640-80-5	0.050
18	蒽油, 蒽糊 Anthracene oil, anthracene paste	292-603-2	90640-81-6	0.050
19	蒽油, 蒽糊, 蒽馏分 Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	0.050
20	蒽油, 蒽糊, 轻油 Anthracene oil, anthracene paste, distn. Lights	295-278-5	91995-17-4	0.050
21	蒽油, 含蒽量少 Anthracene oil, anthracene-low	292-604-8	90640-82-7	0.050
22	邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP)	201-553-2	84-69-5	0.050
23♣	铬酸铅(铬黄)** Lead chromate**	231-846-0	7758-97-6	0.010
24♣	钼铬红(C.I.颜料红 104)** Lead chromate molybdate sulfate red (C.I. Pigment Red 104)**	235-759-9	12656-85-8	0.010
25♣	铅铬黄(C.I.颜料黄 34)** Lead sulfochromate yellow (C.I. Pigment Yellow 34)**	215-693-7	1344-37-2	0.010
26	沥青, 煤焦油, 高温 coal tar pitch, high temperature	266-028-2	65996-93-2	0.050
27	磷酸三(2-氯乙基)酯 tris(2-chloroethyl)phosphate	204-118-5	115-96-8	0.050
28	丙烯酰胺 Acrylamide	201-173-7	79-06-1	0.050

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第三批 SVHC The third batch of SVHC (III)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
29♣	重铬酸铵 ** Ammonium dichromate **	232-143-1	7789-09-5	0.010
30♣	硼酸 ** Boric acid **	233-139-2 234-343-4	10043-35-3 11113-50-1	0.010
31♣	无水四硼酸钠 ** Disodium tetraborate, anhydrous **	215-540-4	1330-43-4 12179-04-3 1303-96-4	0.010
32♣	铬酸钾 ** Potassium chromate **	232-140-5	7789-00-6	0.010
33♣	重铬酸钾 ** Potassium dichromate **	231-906-6	7778-50-9	0.010
34♣	铬酸钠 ** Sodium chromate **	231-889-5	7775-11-3	0.010
35♣	水合硼酸钠 ** Tetraboron disodium heptaoxide, hydrate **	235-541-3	12267-73-1	0.010
36	三氯乙烯 Trichloroethylene	201-167-4	79-01-6	0.050

第四批 SVHC The forth batch of SVHC (IV)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
37	乙二醇单乙醚 2-Ethoxyethanol	203-804-1	110-80-5	0.050
38	乙二醇单甲醚 2-Methoxyethanol	203-713-7	109-86-4	0.050
39♣	三氧化铬、由三氧化铬和他们的低聚物生成的酸 (铬酸、重铬酸、铬酸或者重铬酸的低聚物) ** Acids generated from chromium trioxide and their oligomers (Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid) **	231-801-5 236-881-5	7738-94-5 13530-68-2	0.010
40♣	三氧化铬** Chromium trioxide**	215-607-8	1333-82-0	0.010
41♣	碳酸钴** Cobalt (II) carbonate**	208-169-4	513-79-1	0.010
42♣	乙酸钴** Cobalt (II) diacetate**	200-755-8	71-48-7	0.010
43♣	硝酸钴** Cobalt (II) dinitrate**	233-402-1	10141-05-6	0.010
44♣	硫酸钴** Cobalt (II) sulphate**	233-334-2	10124-43-3	0.010

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第五批 SVHC The fifth batch of SVHC (V)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
45	1,2,3-三氯丙烷 1,2,3-trichloropropane	202-486-1	96-18-4	0.050
46	邻苯二甲酸二(C6-8支链) 烷基酯, 富C7 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	0.050
47	邻苯二甲酸-二(C7-11支链与直链)烷基酯 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4	0.050
48	N-甲基吡咯烷酮 1-methyl-2-pyrrolidone	212-828-1	872-50-4	0.050
49	乙二醇乙醚乙酸酯 2-ethoxyethyl acetate	203-839-2	111-15-9	0.050
50	肼 Hydrazine	206-114-9	7803-57-8 302-01-2	0.050
51♣	铬酸锶** Strontium chromate**	232-142-6	7789-6-2	0.010

第六批 SVHC The sixth batch of SVHC (VI)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
52	1,2-二氯乙烷 1,2-Dichloroethane	203-458-1	107-06-2	0.050
53	2,2'-二氯-4,4'-二氨基二苯基甲烷 2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4	0.050
54	邻甲氧基苯胺 2-Methoxyaniline; o-Anisidine	201-963-1	90-04-0	0.050
55	4-(1,1,3,3-四甲基丁基)苯酚 (4-(叔辛基)苯酚) 4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	205-426-2	140-66-9	0.050
56♣	硅酸铝耐火陶瓷纤维** Aluminosilicate Refractory Ceramic Fibres (RCF)**	---	---	0.010
57♣	砷酸钙 ** Calcium arsenate**	231-904-5	7778-44-1	0.010
58	二乙二醇二甲醚 Bis(2-methoxyethyl) ether	203-924-4	111-96-6	0.050
59	邻苯二甲酸二甲氧乙酯 Bis(2-methoxyethyl) phthalate (DMEP)	204-212-6	117-82-8	0.050
60♣	砷酸** Arsenic acid**	231-901-9	7778-39-4	0.010
61♣	铬酸铬** Dichromium tris(chromate)**	246-356-2	24613-89-6	0.010
62	甲醛苯胺低聚物 Formaldehyde, oligomeric reaction products with aniline (technical MDA)	500-036-1	25214-70-4	0.050

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第六批 SVHC The sixth batch of SVHC (VI)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
63♣	迭氮化铅** Lead diazide;Lead azide**	236-542-1	13424-46-9	0.010
64♣	苦味酸铅** Lead dipicrate**	229-335-2	6477-64-1	0.010
65♣	收敛酸铅** Lead styphnate**	239-290-0	15245-44-0	0.010
66	N,N-二甲基乙酰胺N,N-dimethylacetamide (DMAC)	204-826-4	127-19-5	0.050
67♣	锌黄(C.I.颜料黄 36) ** Pentazinc chromate octahydroxide**	256-418-0	49663-84-5	0.010
68	酚酞 Phenolphthalein	201-004-7	77-09-8	0.050
69♣	氢氧化铬酸锌钾** Potassium hydroxyoctaoxodi- zincatedichromate**	234-329-8	11103-86-9	0.010
70♣	砷酸铅** Trilead diarsenate**	222-979-5	3687-31-8	0.010
71♣	氧化锆硅酸铝耐火陶瓷纤维** Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF)**	---	---	0.010

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第七批 SVHC The seventh batch of SVHC (VII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
72	三乙二醇二甲醚 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2	0.050
73	乙二醇二甲醚 1,2-dimethoxyethane;ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	0.050
74	1,3,5-三缩水甘油-S-三嗪三酮 TGIC(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4, 6(1H,3H,5H)-trione)	219-514-3	2451-62-9	0.050
75	1,3,5-三(环氧乙烷基甲基)-1,3,5-三嗪 -2,4,6-(1H,3H,5H)-三酮(β-TGIC) 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H, 5H)-trione (β-TGIC)	423-400-0	59653-74-6	0.050
76	α,α-二[(二甲氨基)苯基]-4-甲氨基苯甲醇 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	209-218-2	561-41-1	0.050
77	4,4'-二(N,N-二甲氨基)二苯甲酮 (米氏酮) bis(dimethylamino)benzophenone(Michler's ketone)	202-027-5	90-94-8	0.050
78	结晶紫 4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa- 2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	208-953-6	548-62-9	0.050
79	碱性蓝26 [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl] methylene]cyclohexa-2,5-dien-1-ylidene]dimeth ylammonium chloride (C.I. Basic Blue 26)	219-943-6	2580-56-5	0.050
80♣	三氧化二硼** Diboron trioxide**	215-125-8	1303-86-2	0.010
81	甲酰胺 Formamide	200-842-0	75-12-7	0.050
82♣	甲磺酸铅(II)溶液** Lead(II)bis(methanesulfonate)**	401-750-5	17570-76-2	0.010
83	4,4'-亚甲基双(N,N-二甲基苯胺) N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	0.050
84	溶剂蓝4 α,α-Bis[4-(dimethylamino) phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	229-851-8	6786-83-0	0.050

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第八批 SVHC The eighth batch of SVHC (VIII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
85	支链和直链 1,2-苯二羧二戊酯; 邻苯二甲酸戊基异戊酯 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	0.050
86	乙二醇二乙醚 1,2-Diethoxyethane	211-076-1	629-14-1	0.050
87	1-溴丙烷 1-bromopropane; n-propyl bromide	203-445-0	106-94-5	0.050
88	3-乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidin e	421-150-7	143860-04-2	0.050
89	4,4'-二氨基-3,3'-二甲基二苯甲烷 4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	0.050
90	4,4'-二氨基二苯醚4,4'-oxydianiline and its salts	202-977-0	101-80-4	0.050
91	对特辛基苯酚乙氧基醚 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated - covering well-defined substances and UVCB substances, polymers and homologues	/	/	0.050
92	4-氨基偶氮苯4-Aminoazobenzene; 4-Phenylazoaniline	200-453-6	60-09-3	0.050
93	2,4-二氨基甲苯4-methyl-m-phenylenediamine (2,4-toluene-diamine)	202-453-1	95-80-7	0.050
94	4-壬基(支链与直链)苯酚 4-Nonylphenol, branched and linear - substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	/	/	0.050
95	2-甲氧基-5-甲基苯胺6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	0.050
96♣	二盐基邻苯二甲酸铅** [Phthalato(2-)]dioxotrilead (dibasic lead phthalate)**	273-688-5	69011-06-9	0.010
97♣	碱式乙酸铅** Acetic acid, lead salt, basic**	257-175-3	51404-69-4	0.010
98	4-氨基联苯Biphenyl-4-ylamine	202-177-1	92-67-1	0.050
99	十溴二苯醚Bis(pentabromophenyl) ether (DecaBDE)	214-604-9	1163-19-5	0.050

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 第八批 SVHC The eighth batch of SVHC (VIII)

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No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
100	六氢化邻苯二甲酸酐 Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	201-604-9	85-42-7	0.050
101	偶氮二甲酰胺 Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	204-650-8	123-77-3	0.050
102	二丁基二氯化锡 Dibutyltin dichloride (DBT)	211-670-0	683-18-1	0.050
103	硫酸二乙酯 Diethyl sulphate	200-589-6	64-67-5	0.050
104	邻苯二甲酸二异戊酯 Diisopentylphthalate (DIPP)	210-088-4	605-50-5	0.050
105	硫酸二甲酯 Dimethyl sulphate	201-058-1	77-78-1	0.050
106	地乐酚 (4,6-二硝基邻仲丁基酚) Dinoseb	201-861-7	88-85-7	0.050
107♣	双(十八烷基)二氧代三铅** Dioxobis(stearato)trilead**	235-702-8	12578-12-0	0.010
108♣	C16-18-脂肪酸铅盐** Fatty acids, C16-18, lead salts**	292-966-7	91031-62-8	0.010
109	呋喃 Furan	203-727-3	110-00-9	0.050
110	全氟十一烷酸 Henicosafuoroundecanoic acid	218-165-4	2058-94-8	0.050
111	全氟十四烷酸 Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	0.050
112	甲基六氢苯酐、4-甲基六氢苯酐、甲基六氢化邻苯二甲酸酐、3-甲基六氢苯二甲酯酐 Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	247-094-1, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	0.050
113♣	氟硼酸铅** Lead bis(tetrafluoroborate)**	237-486-0	13814-96-5	0.010
114♣	氨基氰铅盐** Lead cyanamidate**	244-073-9	20837-86-9	0.010
115♣	硝酸铅** Lead dinitrate**	233-245-9	10099-74-8	0.010
116♣	一氧化铅** Lead oxide (lead monoxide)**	215-267-0	1317-36-8	0.010

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 第八批 SVHC The eighth batch of SVHC (VIII)

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No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
117♣	硫酸铅** Lead oxide sulfate (basic lead sulfate)**	234-853-7	12036-76-9	0.010
118♣	钛酸铅** Lead titanium trioxide**	235-038-9	12060-00-3	0.010
119♣	钛酸铅锆** Lead Titanium Zirconium Oxide**	235-727-4	12626-81-2	0.010
120	甲氧基乙酸 Methoxy acetic acid	210-894-6	625-45-6	0.050
121	环氧丙烷 Propylene oxide; 1,2-epoxypropane; methyloxirane	200-879-2	75-56-9	0.050
122	N,N-二甲基甲酰胺N,N-dimethylformamide; dimethyl formamide	200-679-5	68-12-2	0.050
123	N-甲基乙酰胺N-methylacetamide	201-182-6	79-16-3	0.050
124	邻苯二甲酸正戊基异戊基酯 N-pentyl-isopentylphthalate	-	-	0.050
125	邻氨基偶氮甲苯o-aminoazotoluene	202-591-2	97-56-3	0.050
126	邻甲苯胺 o-Toluidine; 2-Aminotoluene	202-429-0	95-53-4	0.050
127♣	四氧化三铅** Lead tetroxide (orange lead)**	215-235-6	1314-41-6	0.010
128	全氟十三烷酸Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	0.050
129♣	氧化铅与硫酸铅的复合物** Pentalead tetraoxide sulphate**	235-067-7	12065-90-6	0.010
130♣	颜料黄41** Pyrochlore, antimony lead yellow**	232-382-1	8012-00-8	0.010
131♣	参杂铅的硅酸钡盐** Silicic acid, barium salt, lead-doped**	272-271-5	68784-75-8	0.010
132♣	硅酸铅** Silicic acid, lead salt**	234-363-3	11120-22-2	0.010
133♣	硫酸亚铅** Sulfurous acid, lead salt, dibasic**	263-467-1	62229-08-7	0.010
134♣	四乙基铅** Tetraethyllead**	201-075-4	78-00-2	0.010
135♣	三碱式硫酸铅** Tetralead trioxide sulphate**	235-380-9	12202-17-4	0.010
136	全氟十二烷酸Tricosafuorododecanoic acid	206-203-2	307-55-1	0.050
137♣	碳酸铅** Basic lead carbonate (trilead bis(carbonate)dihydroxide)**	215-290-6	1319-46-6	0.010
138♣	磷酸氧化铅** Trilead dioxide phosphonate**	235-252-2	12141-20-7	0.010

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第九批 SVHC The ninth batch of SVHC (IX)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
139	4-壬基(支链与直链)苯酚乙氧基醚 4-Nonylphenol, branched and linear, ethoxylated[substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	-	-	0.050
140	十五代氟辛酸铵盐Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1	0.050
141♣	镉 Cadmium	231-152-8	7440-43-9	0.010
142♣	氧化镉** Cadmium oxide**	215-146-2	1306-19-0	0.010
143	邻苯二甲酸二正戊酯Dipentyl phthalate (DPP)	205-017-9	131-18-0	0.050
144	全氟辛酸Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1	0.050

第十批 SVHC The tenth batch of SVHC (X)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
145♣	硫化镉** Cadmium sulfide **	215-147-8	1306-23-6	0.010
146	邻苯二甲酸二己酯 Di-n-hexylphthalate (DNHP)	201-559-5	84-75-3	0.050
147	CI 直接红 28 CI Direct red 28	209-358-4	573-58-0	0.050
148	CI 直接黑 38 CI Direct black 38	217-710-3	1937-37-7	0.050
149	亚乙基硫脲 Ethylene thiourea	202-506-9	96-45-7	0.050
150♣	乙酸铅** Lead acetate **	206-104-4	301-04-2	0.010
151	磷酸三(二甲苯)酯 Phosphoric acid three (dimethylbenzene) esters	246-677-8	25155-23-1	0.050

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第十一批 SVHC The eleventh batch of SVHC (XI)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
152	邻苯二甲酸二（支链与直链）己基酯 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	0.050
153▲	氯化镉** Cadmium chloride**	233-296-7	10108-64-2	0.010
154▲	过硼酸钠** 过硼酸钠盐** Sodium perborate**; perboric acid, sodium salt**	239-172-9; 234-390-0	-	0.010
155▲	无水过硼酸钠** Sodium peroxometaborate**	231-556-4	7632-04-4	0.010

第十二批 SVHC The twelfth batch of SVHC (XII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
156	2-(2'-羟基-3',5'-二叔戊基苯基)苯并三唑 (UV-328) 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1	0.050
157	2-(2'-羟基-3',5'-二叔丁基苯基)-苯并三唑 (UV-320) 2-(2'-Hydroxy-3',5'-di-tert-butylphenyl)benzotriazole (UV-320)	223-346-6	3846-71-7	0.050
158	二正辛基-双(巯乙酸 2-乙基己酯)锡 (DOTE) 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; DOTE	239-622-4	15571-58-1	0.050
159▲	氟化镉** Cadmium fluoride**	232-222-0	7790-79-6	0.010
160▲	硫酸镉** Cadmium sulphate**	233-331-6	10124-36-4; 31119-53-6	0.010
161	二正辛基-双(巯乙酸 2-乙基己酯) (DOTE) 和三(2-乙基己基巯基乙酸) 辛锡 (MOTE) 反应物 Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	-	-	0.050

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第十三批 SVHC The thirteenth batch of SVHC (XIII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
162	邻苯二甲酸二(C6-C10)烷基酯; 邻苯二甲酸(己基, 辛基, 癸基混合)酯, 其中邻 苯二甲酸己基酯(EC No. 201-559-5)≥0.3% 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate(EC No. 201-559-5)	271-094-0 272-013-1	68515-51-5 68648-93-1	0.050
163	2-(2,4-二甲基-3-环己基)-5-甲基-5-(1-甲基丙 基)-1,3-二氧恶烷[1]; 2-(2,6-二甲基-3-环己基)-5-甲基-5-(1-甲基丙 基)-1,3-二氧恶烷[2]; [包括[1]和[2]的任何同分异构体及其混合物] 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5- methyl-1,3-dioxane [1]; 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5- methyl-1,3-dioxane [2]; [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	-	-	0.050

第十四批 SVHC The fourteenth batch of SVHC (XIV)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
164	1,3-丙烷磺内酯 1,3-propanesultone	214-317-9	1120-71-4	0.050
165	2,4-二-叔丁基-6-(5-氯-2H-苯并三唑-2-基)苯酚 (UV-327) 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phen ol (UV-327)	223-383-8	3864-99-1	0.050
166	2-(2'-羟基-3'-异丁基-5'-叔丁基苯基)苯并三唑 (UV-350) 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	0.050
167	硝基苯 Nitrobenzene	202-716-0	98-95-3	0.050
168	全氟壬酸及盐 (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9)-十七氟壬酸和其 钠和铵盐 Perfluorononan-1-oic acid (2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9)-heptadecafluor on onanoic acid and its sodium and ammonium salts	206-801-3	375-95-1 21049-39-8 4149-60-4	0.050

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第十五批 SVHC The fifteenth batch of SVHC (XV)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
169	苯并[def]屈 (苯并[a]芘) Benzo(a)pyrene	200-028-5	50-32-8	0.050

第十六批 SVHC The sixteenth batch of SVHC (XVI)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
170	双酚 A bisphenol A (BPA)	201-245-8	80-05-7	0.050
171	支链与直链的 4-庚基酚 4-heptylphenol, branched and linear (4-HPbl)	--	--	0.050
172	全氟癸酸及其钠盐和铵盐 nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-- 206-400-3 221-470-5	3108-42-7 335-76-2 3830-45-3	0.050
173	4-叔戊基苯酚 4-tert-pentylphenol (PTAP)	201-280-9	80-46-6	0.050

第十七批 SVHC The seventeenth batch of SVHC (XVII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
174	全氟己基磺酸及其盐类 Perfluorohexane-1-sulphonic acid and its salts(PFHxS)	206-587-1	355-46-4	0.050

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第十八批 SVHC The eighteenth batch of SVHC (XVIII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
175	灭蚁灵（德克隆）[包括所有反式和顺式异构体及其组合] Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	--	--	0.050
176	苯并(a)蒽 Benz(a)anthracene	200-280-6	56-55-3	0.050
177	屈 Chrysene	205-923-4	218-01-9	0.050
178♣	硝酸镉** Cadmium nitrate**	233-710-6	10325-94-7	0.010
179♣	碳酸镉** Cadmium carbonate**	208-168-9	513-78-0	0.010
180♣	氢氧化镉** Cadmium hydroxide**	244-168-5	21041-95-2	0.010
181	1,3,4-噻二唑烷-2,5-二硫酮，甲醛和 4-庚基苯酚的支链和直链（RP-HP）的反应物（4-庚基苯酚，支链和直链含量≥0.1%） Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear]	--	--	0.050

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第十九批SVHC The nineteenth batch of SVHC (XIX)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
182	1,2,4-苯三酸酐 (偏苯三酸酐) Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride)	209-008-0	552-30-7	0.050
183	邻苯二甲酸二环己酯 Dicyclohexyl phthalate (DCHP)	201-545-9	84-61-7	0.050
184	1,12-苯并芘 Benzo[ghi]perylene	205-883-8	191-24-2	0.050
185	十甲基环五硅氧烷 (D5) Decamethylcyclopentasiloxane (D5)	208-764-9	541-02-6	0.050
186♣	氧化硼钠** Disodium octaborate**	234-541-0	12008-41-2	0.010
187	十二甲基环六硅氧烷 (D6) Dodecamethylcyclohexasiloxane (D6)	208-762-8	540-97-6	0.050
188♣	铅 Lead	231-100-4	7439-92-1	0.010
189	八甲基环四硅氧烷 Octamethylcyclotetrasiloxane (D4)	209-136-7	556-67-2	0.050
190	氢化三联苯 Terphenyl hydrogenated	262-967-7	61788-32-7	0.050
191	乙二胺 Ethylenediamine	203-468-6	107-15-3	0.050

第二十批 SVHC The twentieth batch of SVHC (XX)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
192	1,7,7-三甲基-3-(苯基亚甲基) 双环[2.2.1]庚烷-2- 酮 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1] heptan-2-one	239-139-9	15087-24-8	0.050
193	2,2-双(4-羟基苯基)-4-甲基戊烷 2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	6807-17-6	0.050
194	苯并(k)荧蒹 Benzo[k]fluoranthene	205-916-6	207-08-9	0.050
195	荧蒹 Fluoranthene	205-912-4	206-44-0 93951-69-0	0.050
196	菲 Phenanthrene	201-581-5	85-01-8	0.050
197	芘 Pyrene	204-927-3	129-00-0 1718-52-1	0.050

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第二十一批 SVHC The twenty-first batch of SVHC (XXI)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
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) 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	--	--	0.050
199	甲氧基乙酸乙酯 2-methoxyethyl acetate	203-772-9	110-49-6	0.050
200	亚磷酸三(4-壬基苯基, 支链)酯 Tris(4-nonylphenyl, branched and linear) phosphite	--	--	0.050
201	4-叔丁基苯酚 4-tert-butyphenol	202-679-0	98-54-4	0.050

第二十二批 SVHC The twenty-second batch of SVHC (XXII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
202	2-苄基-2-(二甲基氨基)-4'-吗啉基苯基丁酮 2-benzyl-2-dimethylamino-4'-morpholinobutyroph enone	404-360-3	119313-12-1	0.050
203	2-甲基-1-(4-甲硫基苯基)-2-吗啉基-1-丙酮 2-methyl-1-(4-methylthiophenyl)-2-morpholinopro pan-1-one	400-600-6	71868-10-5	0.050
204	邻苯二甲酸二异己酯 Diisohexyl phthalate	276-090-2	71850-09-4	0.050
205	全氟丁烷磺酸及其盐类(PFBS) Perfluorobutane sulfonic acid (PFBS) and its salts	--	--	0.050

第二十三批 SVHC The twenty-third batch of SVHC (XXIII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
206	1-乙烯基咪唑 1-vinylimidazole	214-012-0	1072-63-5	0.050
207	2-甲基咪唑 2-methylimidazole	211-765-7	693-98-1	0.050
208	对羟基苯甲酸丁酯 Butyl 4-hydroxybenzoate	202-318-7	94-26-8	0.050
209	双乙酰丙酮基二丁基锡 Dibutylbis(pentane-2,4-dionato-O,O')tin	245-152-0	22673-19-4	0.050

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第二十四批 The twenty fourth batch of SVHC (XXIV)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
210	双(2-(2-甲氧基乙氧基)乙基)醚 bis(2-(2-methoxyethoxy) ethyl) ether	205-594-7	143-24-8	0.050
211	二月桂酸二辛基锡, 锡烷, 二辛基-双(椰油酰氧基)衍生物, 以及任何其他锡烷基锡, 二辛基-, 双(脂肪酰氧基)衍生物。其中 C12 是脂肪酰氧基部分的主要碳原子数 Dioctyltin dilaurate, stannane, dioctyl-, bis (coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	--	--	0.050

第二十五批 SVHC (XXV) The twenty fifth batch of SVHC (XXV)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
212	1,4-二氧六环 (二恶烷) 1,4-dioxane	204-661-8	123-91-1	0.050
213	2,2-双(溴甲基)-1,3-丙二醇 (BMP) 三溴新戊醇 (TBNPA) 2,3-二溴-1-丙醇 (2,3-DBPA) 2,2-bis(bromomethyl)propane-1,3-diol (BMP) 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) 2,3-dibromo-1-propanol (2,3-DBPA)	221-967-7 253-057-0 202-480-9	3296-90-0 36483-57-5 1522-92-5 96-13-9	0.050
214	2-(4-叔丁基苄基)丙醛及其立体异构体 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	--	--	0.050
215	4,4'-(1-甲基亚丙基)双酚; (双酚 B) 4,4'-(1-methylpropylidene)bisphenol; (bisphenol B)	201-025-1	77-40-7	0.050
216	戊二醛 Glutaral	203-856-5	111-30-8	0.050
217	中链氯化石蜡 (MCCP) [UVCB 物质, 由≥80%的直链氯代烷烃组成, 碳链长度在 C14 到 C17 之间] Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]	--	--	0.050

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第二十五批 SVHC (XXV) The twenty fifth batch of SVHC (XXV)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
218♣	硼酸, 钠盐** Orthoboric acid, sodium salt**	237-560-2	13840-56-7	0.010
219	烷基酚, 碳链(C12 为主, 直链或支链)主要在对位的烷基酚物质及其任何单个异构体或组合 (PDDP) Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	--	--	0.050

第二十六批 SVHC (XXVI) The twenty sixth batch of SVHC (XXVI)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
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) (±)-1.7.7-trimethyl-3-[(4-methylphenyl)methylene] bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations there of (4-MBC)	-	-	0.050
221	2,2'-亚甲基双(4-甲基-6-叔丁基苯(DBMC)) 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	204-327-1	119-47-1	0.050
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 S-(tricyclo[5.2.1.0'2,6]deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	401-850-9	255881-94-8	0.050
223	乙烯基-三(2-甲氧基乙氧基) 硅烷 tris(2-methoxyethoxy) vinylsilane	213-934-0	1067-53-4	0.050

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第二十七批 SVHC (XXVII) The twenty seventh batch of SVHC (XXVII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
224	N-羟甲基丙烯酰胺 N-(hydroxymethyl)acrylamide	213-103-2	924-42-5	0.050

第二十八批 SVHC (XXVIII) The twenty eighth batch of SVHC (XXVIII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
225	1,2-双(2,4,6-三溴苯氧基)乙烷 1,1'-[ethane-1,2-diylbis(oxy)]bis [2,4,6-tribromobenzene]	253-692-3	37853-59-1	0.050
226	四溴双酚 A 2,2',6,6'-tetrabromo-4,4'-Isopropylidenediphenol	201-236-9	79-94-7	0.050
227	双酚 S 4,4'-sulphonyldiphenol	201-250-5	80-09-1	0.050
228♣	偏硼酸钡** Barium diboron tetraoxide**	237-222-4	13701-59-2	0.010
229	3,4,5,6-四溴-1,2-苯二羧酸双(2-乙基己基)酯, 包括 包括任何单独的异构体和/或其组合 Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	—	—	0.050
230	4-羟基苯甲酸 2-甲基丙酯 Isobutyl 4-hydroxybenzoate	224-208-8	4247-02-3	0.050
231	三聚氰胺 Melamine	203-615-4	108-78-1	0.050
232	全氟庚酸及其盐 Perfluoroheptanoic acid and its salts	—	—	0.050
233	2,2,3,3,5,5,6,6-八氟-4-(1,1,1,2,3,3,3- -七氟丙烷-2-基)吗啉和 2,2,3,3,5,5,6,6-八氟烷 -4-(七氟丙基)吗啉的反应物 reaction mass of, 2,3,3, 5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropro pan-2-yl)morpholine and 2,2,3,3,5, 5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	473-390-7	—	0.050

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第二十九批 SVHC (XXIX) The twenty ninth batch of SVHC (XXIX)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
234	4,4'-二氯二苯砜 bis(4-chlorophenyl) sulphone	201-247-9	80-07-9	0.050
235	二苯基-(2,4,6-三甲基苯甲酰)氧磷 Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	278-355-8	75980-60-8	0.050

第三十批 SVHC (XXX) The thirty batch of SVHC (XXX)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
236	2,4,6-三叔丁基酚 2,4,6-tri-tert-butylphenol	211-989-5	732-26-3	0.050
237	2-[2-羟基-5-(1,1,3,3-四甲丁基)苯基]苯并三唑 (UV-329) 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol	221-573-5	3147-75-9	0.050
238	2-(4-甲基苯基)-2-(二甲基氨基)-1-(4-吗啉苯基)-1-丁酮 (光引发剂 379) 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl] butan-1-one	438-340-0	119344-86-4	0.050
239	2-(5-氯-2-苯三唑基)-6-叔丁基对甲酚 (UV-326) Bumetrizole	223-445-4	3896-11-5	0.050
240	2-苯基丙烯与苯酚的低聚和烷基化反应产物 Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	700-960-7	/	0.050

第三十一批 SVHC (XXXI) The thirty-one batch of SVHC (XXXI)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
241	过氧化二异丙苯 Bis(α,α -dimethylbenzyl) peroxide	201-279-3	80-43-3	0.050
242	磷酸三苯酯 Triphenyl phosphate	204-112-2	115-86-6	0.050

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第三十二批 SVHC (XXXII) The thirty-two batch of SVHC (XXXII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
243	6-[(C10-C13)-烷基-(支链, 不饱和)-2,5-二氧吡咯烷-1-基]己酸 6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid	701-118-1	2156592-54-8	0.050
244	硫代磷酸(O,O,O-三苯基)酯 O,O,O-triphenyl phosphorothioate	209-909-9	597-82-0	0.050
245	八甲基三硅氧烷 Octamethyltrisiloxane	203-497-4	107-51-7	0.050
246	全氟三丙胺 Perfluamine	206-420-2	338-83-0	0.050
247	三苯基硫代磷酸与叔丁基苯衍生物的反应产物 Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	421-820-9	192268-65-8	0.050

第三十三批 SVHC (XXXIII) The thirty-three batch of SVHC (XXXIII)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
248	1,1,1,3,5,5,5-七甲基-3-[(三甲基硅烷基)氧基]三硅氧烷 1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	241-867-7	17928-28-8	0.050
249	十甲基四硅氧烷 Decamethyltetrasiloxane	205-491-7	141-62-8	0.050
250	四(钠/钾)7-[(E)-{2-乙酰氨基-4-[(E)-(4-{[4-氯-6-[(2-[(4-氟-6-[(4-(乙烯基磺酰基)苯基)氨基]-1,3,5-三嗪-2-基)氨基]丙基)氨基]-1,3,5-三嗪-2-基)氨基]-5-磺基-1-萘基)偶氮]-5-甲氧基苯基}偶氮]-1,3,6-萘三磺酸盐(活性棕 51) tetra(sodium/potassium) 7-[(E)-{2-acetamido-4-[(E)-(4-{[4-chloro-6-({2-[(4-fluoro-6-[(4-(vinylsulfonyl)phenyl]amino)-1,3,5-triazine-2-yl]amino]propyl)amino)-1,3,5-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazenyl]-5-methoxyphenyl}diazenyl]-1,3,6-naphthalenetrisulfonate; Reactive Brown 51	466-490-7	—	0.050

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第三十四批 SVHC (XXXIV) The thirty-four batch of SVHC (XXXIV)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
251	1,1-(1,2-亚乙基)双[五溴苯] (十溴二苯乙烷, DBDPE) 1,1'-(ethane-1,2-diyl)bis[pentabromobenzene] (DBDPE)	284-366-9	84852-53-9	0.050

第三十五批 SVHC (XXXV) The thirty-fifth batch of SVHC (XXXV)

No.	检测项目 Substance Name	EC No.	CAS No.	RL (%)
252	4,4-[2,2,2-三氟-1-(三氟甲基)亚乙基]二苯酚 (BPAF) 及其盐类 4,4-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol (BPAF) and its salts	—	—	0.050
253	正己烷 N-hexane	203-777-6	110-54-3	0.050

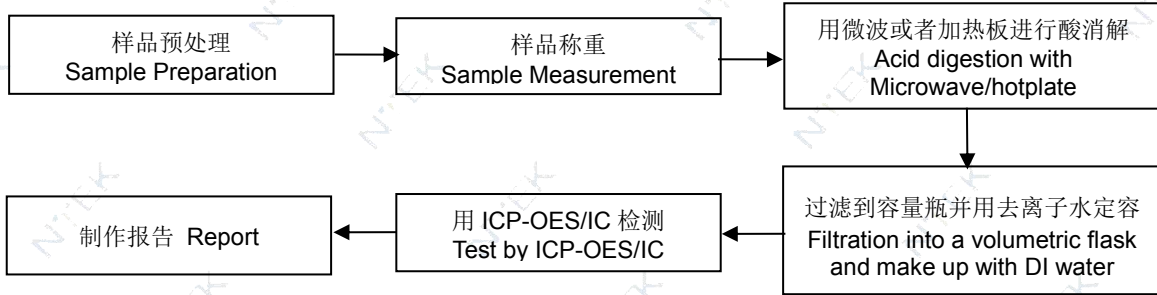
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检测流程 Operation Flow Chart:

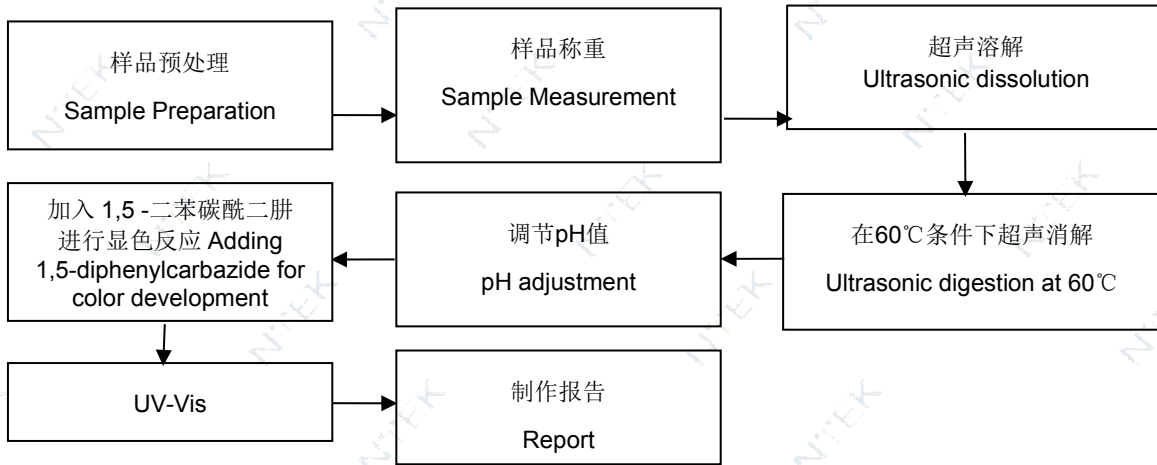
1.测定无机化合物 To determine Inorganic compounds:



2.测定六价铬 To determine Cr (VI):

碱性萃取法 Alkaline extraction:

ABS/PC/PVC:

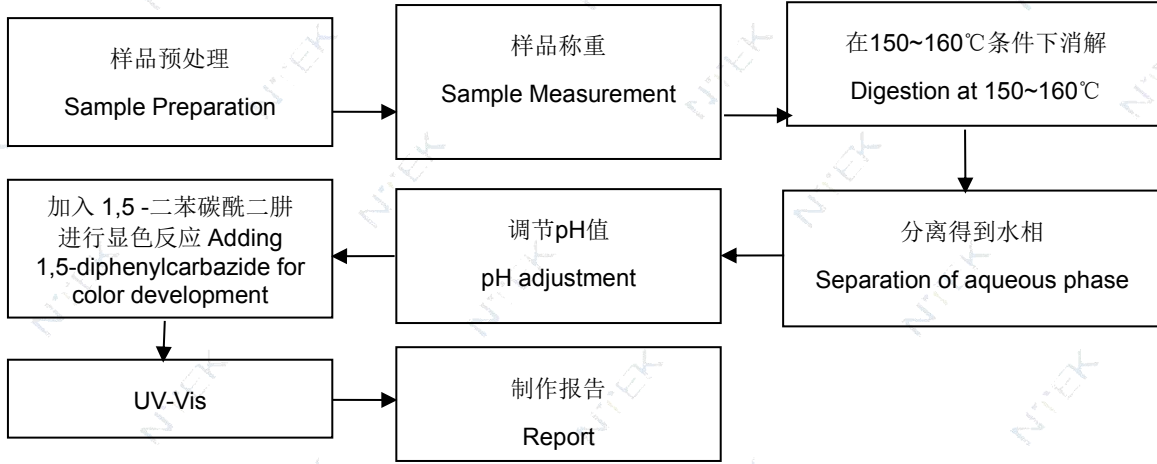


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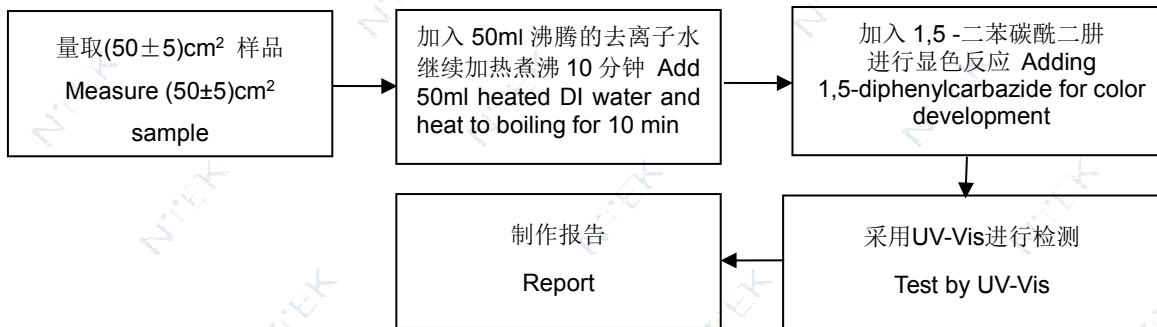
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其它 Others:

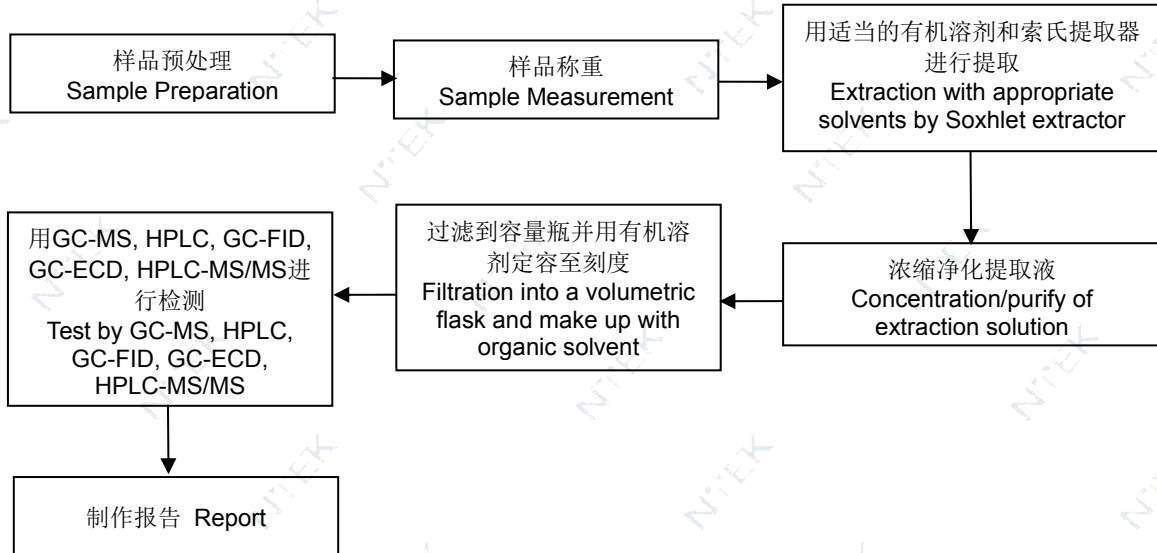


沸水萃取法 Boiling-water-extraction:

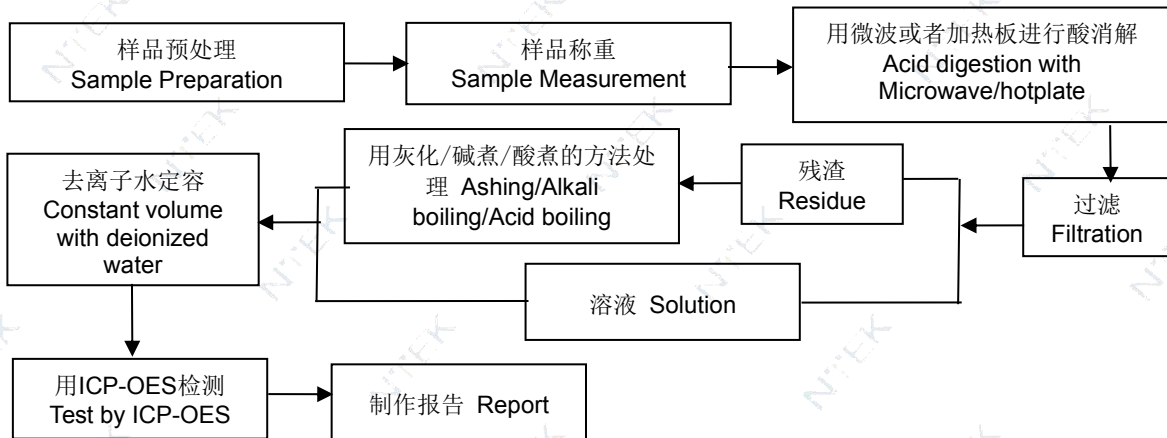


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3.测定有机化合物 To determine Organic compounds:



4. 测定铅、镉、汞 To Determine Lead, Cadmium, Mercury:



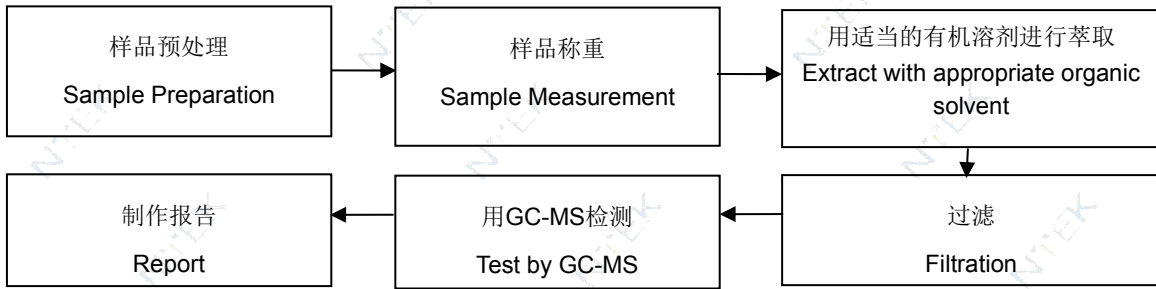
检测报告 Test Report

报告编号 Report No.: DGC260514061WD-A02

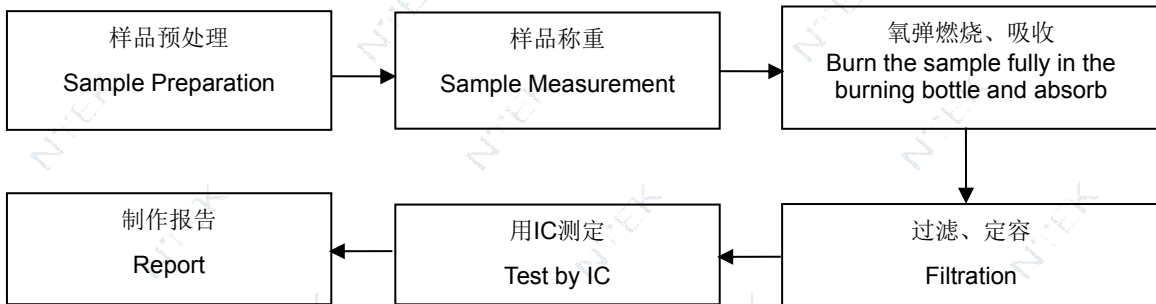
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5. 测定多溴联苯 (PBBs)、多溴二苯醚 (PBDEs)、邻苯二甲酸二(2-乙基)己基酯(DEHP)、邻苯二甲酸二正丁酯(DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二异丁酯(DIBP)

To Determine PBBs, PBDEs, DEHP, BBP, DBP, DIBP:



6. 测定氟、氯、溴和碘的含量 To Determine Fluorin, Chlorine, Bromine and Iodine content:



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2. The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which NTEK hasn't verified;
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3. The result(s) shown in this report refer(s) only to the sample(s) tested;
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报告完 End of Report