

檢測報告 Test Report



報告編號 A2230025580120001E
Report No. A2230025580120001E

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報告抬頭公司名稱 鈺邦科技股份有限公司
Company Name APAQ TECHNOLOGY CO., LTD
shown on Report
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350, TAIWAN CHINA

樣品接收日期 2023.05.17
Sample Received Date May 17, 2023
樣品檢測日期 2023.05.17-2023.05.23
Testing Period May 17, 2023 to May 23, 2023

檢測要求/檢測依據/檢測結果 請參見下頁。
Test Requested/Test Method/Test Result(s) Please refer to the following page(s).

摘要
Summary
1.根據分析結果, 所提交樣品中 233 種 SVHC 物質的濃度均小於 0.1% (w/w)。
2.根據分析結果, 所提交樣品中 3 種意向 SVHC 物質的濃度均小於 0.1% (w/w)。
1.According to the analytical results, concentrations of 233 SVHC substances are all less than 0.1% (w/w) in the submitted sample(s).
2.According to the analytical results, concentrations of 3 substances for intention for identification of SVHC are all less than 0.1% (w/w) in the submitted sample(s).

批准

Approved by

陳凱敏

陳凱敏

實驗室經理 Lab Manager

日期

Date

2023.05.23

No. T172799073

上海市閔行區萬芳路 1351 號

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上海華測品標檢測技術有限公司

Shanghai Pinbiao(Shanghai) Co., Ltd.

檢驗檢測專用章

Inspection & Testing Services

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檢測要求

- 1.根據客戶要求, 參照法規(EC) No 1907/2006(REACH), 對所提交樣品中 233 種高關注物質(SVHC)進行篩選測試。
- 2.根據客戶要求, 對由歐盟成員國向歐盟化學管理局(ECHA)所提交的 3 種意向成為法規(EC) No 1907/2006(REACH)中高關注度物質(SVHC)的候選物質進行篩選測試。

Test Requested

- 1.As specified by client, to screen the 233 substances of very high concern (SVHC) under Regulation(EC) No 1907/2006 of REACH in the submitted sample(s).
- 2.As specified by client, to screen the 3 substances submitted by EU Member States to ECHA for intention for identification of substance of very high concern (SVHC) under Regulation(EC) No1907/2006 of REACH in the submitted sample(s).

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以下測試之樣品及樣品信息由申請者提供並確認
The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

CTI 樣品 ID CTI Sample ID	樣品名稱 Sample Name	引用報告編號-CTI 樣品 ID Reference Report No. - CTI Sample ID
A2220442506137001	Conductive Polymer Aluminum Solid Capacitors(Radial Lead Type)	A2220442506137001E
A2230025580120001	Conductive Polymer Aluminum Solid Capacitors(Radial Lead Type)	/

備註：
上表格涉及到引用數據的樣品本次未測試。根據客戶聲明，“CTI 樣品 ID”列測試結果及圖片引自於對應的“引用報告編號-CTI 樣品 ID”列的數據及圖片。

Remark:
The samples with the reference information in the table above are non-tested in this report. According to the client's statement, test results and the photos of the " CTI Sample ID " column reference to "Reference Report Number - CTI Sample ID " column.

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檢測結果1 Test Result(s) 1

批次 Batch	序號 No.	物質名稱 Substance Name(s)	CAS 號 CAS No.	EC 號 EC No.	濃度 Concentration (%)	報告 檢出限 Report Limit (%)
					A22204425061 37001	
-	-	所有 SVHC 物質（見候選清單） All tested SVHC (See the candidate list)	-	-	N.D.	-

批次 Batch	序號 No.	物質名稱 Substance Name(s)	CAS 號 CAS No.	EC 號 EC No.	濃度 Concentration (%)	報告 檢出限 Report Limit (%)
					A22300255801 20001	
-	-	所有 SVHC 物質（見候選清單） All tested SVHC (See the candidate list)	-	-	N.D.	-

檢測結果 2 Test Result(s) 2

批次 Batch	序號 No.	物質名稱 Substance Name(s)	CAS 號 CAS No.	EC 號 EC No.	濃度 Concentration (%)	報告 檢出限 Report Limit(%)
					A22300255801 20001	
-	-	所有意向 SVHC 物質（見意向 SVHC 物質清單） All tested intention for identification of SVHC (See the list of intention for identification of SVHC)	-	-	N.D.	-

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檢測依據 Test Method:

參考 US EPA3052:1996, US EPA 3050B:1996, US EPA3060A:1996, US EPA 3550C:2007, US EPA 3540C:1996, ISO 17353:2004(E), EN 14582:2016 進行樣品預處理。
Refer to US EPA3052:1996, US EPA 3050B:1996, US EPA3060A:1996, US EPA 3550C:2007, US EPA 3540C:1996, ISO 17353:2004(E), EN 14582:2016 for sample pretreatment.
采用 ICP-OES, UV-Vis, PLM, SEM, IC, HPLC, GC-MS, GC-MS(NCI), GC-FID 及 LC-MS-MS 分析。
Analyzed by ICP-OES, UV-Vis, PLM, SEM, IC, HPLC, GC-MS, GC-MS(NCI), GC-FID and LC-MS-MS.

樣品/部位描述 Sample/Part Description

序號 No.	CTI 樣品 ID CTI Sample ID	描述 Description	測試 SVHC 物質數 Number of SVHC
1	A2220442506137001	電子元器件(整體混合測試) Electronic components (Mix all)	224 項 (序號 No.1-224)
2	A2230025580120001	電子元器件(整體混合測試) Electronic components (Mix all)	9 項 (序號 225-233) + 3 項 (意向物質) 9 (No.225-233) + 3(Intention for identification)

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備註 Remark:

1. 結果僅顯示檢出的 SVHC 物質/意向 SVHC 物質，低於報告檢出限的 SVHC 物質/意向 SVHC 物質沒有列出。所有測試的 SVHC 物質/意向 SVHC 物質見下頁的 SVHC/意向 SVHC 候選清單。
The table of tested result(s) only shows detected SVHC/intention for identification of SVHC, and SVHC/intention for identification of SVHC that below Report Limit are not reported. Please refer to the Candidate List of SVHC/ intention for identification of SVHC on next pages.
2. w/w % = 重量百分比 weight by weight; 0.1%=1000mg/kg =1000ppm
3. N.D. = 未檢出 Not Detected (小於報告檢出限<report limit)
4. *:該物質的濃度值是由物質中的特徵元素測試結果換算而來。Concentration value of the substance by the conversion from the test results of certain elements.
三丁基氧化錫(TBTO)、二丁基二氯化錫(DBTC)、二正辛基-雙(巰乙酸 2-乙基己酯)錫(DOTE)、二正辛基-雙(巰乙酸 2-乙基己酯)錫(DOTE)和三(2-乙基己基巰基乙酸)辛錫(MOTE)的反應物料、雙(乙醯丙酮酸)二丁基錫、[二月桂酸二辛基錫，錫烷，二辛基-，雙(椰油醯氧基)衍生物，以及任何其他錫烷，二辛基-，雙(脂肪醯氧基)衍生物。其中 C12 為脂肪醯氧基部分的主要碳原子數]的濃度值是由其特定化合物(三丁基錫(TBT)、二丁基錫(DBT)、二辛基錫(DOT)、單辛基錫(MOT))的結果換算而來。
Concentration value of Bis(tributyltin)oxide(TBTO), Dibutyltin dichloride (DBTC), 2-ethylhexyl 10-ethyl-4,4-diocetyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE), Reaction mass of 2-ethylhexyl 10-ethyl-4,4-diocetyl-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), Dibutylbis(pentane-2,4-dionato-O,O')tin,[Diocetyl tin 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] by the conversion from the test results of certain compounds(Tributyl Tins(TBT), Dibutyl Tins(DBT), Dioctyl Tins(DOT), Monoctyl Tins(MOT)).
5. **:在化學物質及其混合物的分類，標記與包裝法規，即 CLP 法規(法規(EC)No 1272/2008)的附錄 VI 中，索引號 650-017-00-8 適用於所有的耐火陶瓷纖維材料。All refractory ceramic fibres are covered by index number 650-017-00-8 in Annex VI of the Regulation on Classification, Labeling and Packaging of chemical substances and mixtures, the so called CLP Regulation(Regulation (EC) No 1272/2008).
6. ***:C.I.:顏料索引號 Colour Index
7. ****:蒸餾所分離出來的輕油部分 Light fractions from distillation
8. *****:四硼酸鈉，無水和四硼酸鈉，水合物的濃度均由四硼酸鈉濃度表示，沒有考慮結晶水。過硼酸鈉，水合物；過硼酸鈉鹽和過硼酸鈉，無水的濃度均由過硼酸鈉濃度表示，沒有考慮結晶水。
Concentration value of Disodiumtetraborate, anhydrous and Tetraboron disodiumheptaoxide, hydrate is evaluated by Disodiumtetraborate, with no consider of the hydrate. Concentration value of Sodium perborate; perboric acid, sodium salt; Sodium peroxometaborate is evaluated by Sodium perborate, with no consider of the hydrate.
9. ^:甲醛與苯胺的低聚物的濃度值是由其特定化合物(2,4-二氨基二苯甲烷、4,4'-二氨基二苯基甲烷、2,2-二氨基二苯甲烷)的結果換算而來。Concentration value of Formaldehyde, oligomeric reaction products with aniline by the conversion from the test results of certain compounds (2,4-Diaminodiphenylmethane, 4,4'- Diaminodiphenylmethane, 2,2-Diaminodiphenylmethane).

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10. ^①:由於這些物質是 UVCB 物質(未知成分或可變成分的,複雜反應物或生物材料的物質),由各種不同的成分組成,所以這些物質的測試結果是由選定的具有代表性的物質的主要組成成分的測試結果換算而來的。當其測試結果 $\geq 0.1\%$ w/w 時,對於該物質是否存在於樣品中需核查相應物料的 MSDS 或向供應商進行確認。In view of the substances are established as UVCB substances(substances of unknown or variable composition, complex reaction products or biological materials) consisting of different and variable constituents, the test results are calculated based on the main constituents of the representative compounds for substances. When the content of the representative substances is equal to or higher than 0.1% (w/w), the presence of the substance in the sample need to be further confirmed by checking MSDS or requesting from suppliers.
11. ^②:由於此物質含有多種物質,測試結果是基於此物質中最具有代表性的主要組成化合物的含量,其主要組成化合物的測試結果是基於特徵元素的濃度換算而來。In view of the substance containvariable substances, the test resultsare calculated based on main constituents of the representative compounds for the substances,and the test results of the representative compounds are calculated basedon the result of specified heavy metal elements.
12. 根據客戶要求,對樣品進行整體混合測試,測試結果不代表樣品中任何一種單一材質的含量。As specified by client, the test was conducted by mixing all materials together. The result(s) shown on this report may be different from the content of any homogeneous material.

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SVHC 候選清單 Candidate List of SVHC

批次 Batch	序號 No.	物質名稱 Substance Name(s)	CAS 號 CAS No.	EC 號 EC No.	報告檢出限 Report Limit (%)
I	1	蔥 Anthracene	120-12-7	204-371-1	0.005
I	2	4,4'-二氨基二苯基甲烷 4,4'-Diaminodiphenylmethane	101-77-9	202-974-4	0.005
I	3	鄰苯二甲酸二丁酯 Dibutyl phthalate(DBP)	84-74-2	201-557-4	0.005
I	4	二氯化鈷 Cobalt dichloride*	7646-79-9	231-589-4	0.01
I	5	五氧化二砷 Diarsenic pentaoxide*	1303-28-2	215-116-9	0.01
I	6	三氧化二砷 Diarsenic trioxide*	1327-53-3	215-481-4	0.01
I	7	重鉻酸鈉 Sodium dichromate*	7789-12-0 10588-01-9	234-190-3	0.01
I	8	二甲苯麝香 5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	81-15-2	201-329-4	0.005
I	9	鄰苯二甲酸二(2-乙基己基)酯 Bis(2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	204-211-0	0.005
I	10	六溴環十二烷 Hexabromocyclododecane (HBCDD)	25637-99-4 3194-55-6 (134237-50-6) (134237-51-7) (134237-52-8)	247-148-4 221-695-9	0.005
I	11	短鏈氯化石蠟 Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (SCCPs)	85535-84-8	287-476-5	0.01
I	12	三丁基氧化錫 Bis(tributyltin) oxide (TBTO)*	56-35-9	200-268-0	0.005
I	13	砷酸氫鉛 Lead hydrogen arsenate*	7784-40-9	232-064-2	0.01
I	14	鄰苯二甲酸丁基苄酯 Benzyl butyl phthalate(BBP)	85-68-7	201-622-7	0.005
I	15	三乙基砷酸酯 Triethyl arsenate*	15606-95-8	427-700-2	0.01
II	16	①蔥油 Anthracene oil	90640-80-5	292-602-7	0.05
II	17	①蔥油, 蔥糊, 輕油 Anthracene oil, anthracene paste, distn. lights *****	91995-17-4	295-278-5	0.05
II	18	①蔥油, 蔥糊, 蔥餾分 Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9	0.05
II	19	①蔥油, 含蔥量少 Anthracene oil, anthracene-low	90640-82-7	292-604-8	0.05
II	20	①蔥油, 蔥糊 Anthracene oil, anthracene paste	90640-81-6	292-603-2	0.05
II	21	①煤焦油瀝青, 高溫 Pitch, coal tar, high-temp.	65996-93-2	266-028-2	0.05

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II	22	丙烯醯胺 Acrylamide	79-06-1	201-173-7	0.01
II	23	2,4-二硝基甲苯 2,4-dinitrotoluene	121-14-2	204-450-0	0.01
II	24	鄰苯二甲酸二異丁酯 Diisobutyl phthalate (DIBP)	84-69-5	201-553-2	0.005
II	25	②鉻酸鉛 Lead chromate	7758-97-6	231-846-0	0.05
II	26	②鉬鉻紅(C.I.顏料紅 104) Lead chromate molybdate sulphate red (C.I. Pigment Red 104)***	12656-85-8	235-759-9	0.05
II	27	②鉛鉻黃(C.I.顏料黃 34) Lead sulfochromate yellow (C.I. Pigment Yellow 34)***	1344-37-2	215-693-7	0.05
II	28	磷酸三(2-氯乙基)酯 Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	204-118-5	0.01
III	29	三氯乙烯 Trichloroethylene	79-01-6	201-167-4	0.005
III	30	硼酸 Boricacid*	10043-35-3 11113-50-1	233-139-2 234-343-4	0.01
III	31	②四硼酸鈉，無水 Disodiumtetraborate,anhydrous*****	1330-43-4 12179-04-3 1303-96-4	215-540-4	0.01
III	32	②四硼酸鈉，水合物 Tetraboron disodiumheptaoxide,hydrate*****	12267-73-1	235-541-3	0.01
III	33	鉻酸鈉 Sodium chromate*	7775-11-3	231-889-5	0.01
III	34	鉻酸鉀 Potassium chromate*	7789-00-6	232-140-5	0.01
III	35	重鉻酸銨 Ammonium dichromate*	7789-09-5	232-143-1	0.01
III	36	重鉻酸鉀 Potassium dichromate*	7778-50-9	231-906-6	0.01
IV	37	硫酸鈷 Cobalt(II) sulphate*	10124-43-3	233-334-2	0.01
IV	38	硝酸鈷 Cobalt(II) dinitrate*	10141-05-6	233-402-1	0.01
IV	39	碳酸鈷 Cobalt(II) carbonate*	513-79-1	208-169-4	0.01
IV	40	醋酸鈷 Cobalt(II) diacetate*	71-48-7	200-755-8	0.01
IV	41	乙二醇單甲醚 2-methoxyethanol	109-86-4	203-713-7	0.005
IV	42	乙二醇單乙醚 2-ethoxyethanol	110-80-5	203-804-1	0.005
IV	43	三氧化鉻 Chromium trioxide*	1333-82-0	215-607-8	0.01
IV	44	①鉻酸及其低聚物、重鉻酸及其低聚物 Acids generated from chromium trioxide and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid*	7738-94-5 13530-68-2	231-801-5 236-881-5	0.01
V	45	乙二醇乙醚乙酸酯 2-ethoxyethyl acetate	111-15-9	203-839-2	0.01
V	46	鉻酸鋇 Strontium chromate*	7789-06-2	232-142-6	0.01
V	47	①1,2-苯二酸二(C7-11 支鏈與直鏈)烷基(醇)酯 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	271-084-6	0.01
V	48	肼 Hydrazine	7803-57-8 302-01-2	206-114-9	0.01

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V	49	N-甲基吡咯烷酮 1-methyl-2-pyrrolidone (NMP)	872-50-4	212-828-1	0.01
V	50	1,2,3-三氯丙烷 1,2,3-trichloropropane	96-18-4	202-486-1	0.01
V	51	^① 鄰苯二甲酸二C6-8支鏈烷基酯 (C7富集) 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	276-158-1	0.01
VI	52	鉻酸鉻 Dichromium tris(chromate)*	24613-89-6	246-356-2	0.01
VI	53	氫氧化鉻酸鉍鉀 Potassium hydroxyoctaoxodizincatedichromate*	11103-86-9	234-329-8	0.01
VI	54	氫氧化鉻酸鉍 Pentazinc chromate octahydroxide*	49663-84-5	256-418-0	0.01
VI	55	^② 矽酸鋁耐火陶瓷纖維 Aluminosilicate Refractory Ceramic Fibres (RCF) **	-	-	0.05
VI	56	^② 氧化鋯矽酸鋁耐火陶瓷纖維 Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) **	-	-	0.05
VI	57	^① 甲醛與苯胺的低聚物 Formaldehyde, oligomeric reaction products with aniline [▲]	25214-70-4	500-036-1	0.01
VI	58	鄰苯二甲酸二甲氧基乙酯 Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6	0.005
VI	59	2-甲氧基苯胺(鄰甲氧基苯胺) 2-Methoxyaniline (o-Anisidine)	90-04-0	201-963-1	0.005
VI	60	4-(1,1,3,3-四甲基丁基)苯酚 (別名：對特辛基苯酚) 4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	205-426-2	0.005
VI	61	1,2-二氯乙烷 1,2-dichloroethane	107-06-2	203-458-1	0.005
VI	62	雙(2-甲氧基乙基)醚 (別名：二乙二醇二甲醚) Bis(2-methoxyethyl) ether	111-96-6	203-924-4	0.005
VI	63	砷酸 Arsenic acid*	7778-39-4	231-901-9	0.01
VI	64	砷酸鈣 Calcium arsenate*	7778-44-1	231-904-5	0.01
VI	65	砷酸鉛 Trilead diarsenate*	3687-31-8	222-979-5	0.01
VI	66	N,N-二甲基乙醯胺 N,N-dimethylacetamide (DMAC)	127-19-5	204-826-4	0.005
VI	67	4,4'-亞甲基雙(2-氯苯胺) 2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	202-918-9	0.005
VI	68	酚酞 Phenolphthalein	77-09-8	201-004-7	0.005
VI	69	疊氮化鉛 Lead diazide, Lead azide*	13424-46-9	236-542-1	0.01
VI	70	2,4,6-三硝基間苯二酚鉛 (別名：收斂酸鉛) Lead styphnate*	15245-44-0	239-290-0	0.01
VI	71	苦味酸鉛 Lead dipicrate*	6477-64-1	229-335-2	0.01
VII	72	1,2-二(2-甲氧基乙氧基)乙烷 1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)	112-49-2	203-977-3	0.01

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VII	73	乙二醇二甲醚 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9	0.01
VII	74	三氧化二硼 Diboron trioxide*	1303-86-2	215-125-8	0.01
VII	75	甲酰胺 Formamide	75-12-7	200-842-0	0.01
VII	76	甲基磺酸鉛 Lead(II) bis(methanesulfonate)*	17570-76-2	401-750-5	0.01
VII	77	異氰尿酸三縮水甘油酯 1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazine-2,4,6-trione (TGIC)	2451-62-9	219-514-3	0.01
VII	78	異氰尿酸 β-三縮水甘油酯 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	423-400-0	0.01
VII	79	4,4'-二(N,N-二甲氨基)二苯甲酮(米氏酮) 4,4'-bis(dimethylamino) benzophenone (Michler's ketone)	90-94-8	202-027-5	0.01
VII	80	4,4'-(對二甲氨基)二苯基甲烷 (米氏碱) N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	202-959-2	0.01
VII	81	C.I.鹼性紫 3[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride(C.I. Basic Violet 3)***	548-62-9	208-953-6	0.01
VII	82	C.I.鹼性藍 26 [4-[[4-anilino-1-naphthyl] [4-(dimethylamino)phenyl] methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride(C.I. Basic Blue 26)***	2580-56-5	219-943-6	0.01
VII	83	C.I.溶劑藍 4 α,α-Bis[4-(dimethylamino) phenyl]-4(phenylamino) naphthalene-1-methanol (C.I. Solvent Blue 4)***	6786-83-0	229-851-8	0.01
VII	84	α,α-二[(二甲氨基)苯基]-4-甲氨基苯甲醇 4,4'-bis(dimethylamino)-4"-(methylamino)trityl alcohol	561-41-1	209-218-2	0.01
VIII	85	十溴二苯醚 Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	214-604-9	0.05

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VIII	86	①4-壬基酚, 分支或線性的壬基酚, 包括含有 9 個碳烷基鏈的所有獨立的同分異構體和所有含有線性或分支 9 個碳烷基鏈的 UVCB 物質 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]	-	-	0.05
VIII	87	偶氮二甲醯胺 Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))(ADCA)	123-77-3	204-650-8	0.05
VIII	88	對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]	-	-	0.05
VIII	89	全氟十一烷酸 Henicosafuoroundecanoic acid	2058-94-8	218-165-4	0.05
VIII	90	全氟十三酸 Pentacosafuorotridecanoic acid	72629-94-8	276-745-2	0.05
VIII	91	六氫鄰苯二甲酸酐, 順式-六氫鄰苯二甲酸酐, 反式-六氫鄰苯二甲酸酐 Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7 13149-00-3 14166-21-3	201-604-9 236-086-3 238-009-9	0.05
VIII	92	甲基六氫苯酐, 4-甲基六氫苯酐, 1-甲基六氫化鄰苯二甲酸酐, 3-甲基六氫苯二甲酯酐 Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	25550-51-0 19438-60-9 48122-14-1 57110-29-9	247-094-1 243-072-0 256-356-4 260-566-1	0.05
VIII	93	全氟十四酸 Heptacosafuorotetradecanoic acid	376-06-7	206-803-4	0.05
VIII	94	鄰苯二甲酸二異戊酯 Diisopentyl phthalate (DIPP)	605-50-5	210-088-4	0.05
VIII	95	①支鏈和直鏈 1,2-苯二羧二戊酯 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2	0.05
VIII	96	鄰苯二甲酸正戊基異戊基酯 n-pentyl-isopentylphthalate	776297-69-9	933-378-9	0.05
VIII	97	甲氧基乙酸 Methoxyacetic acid	625-45-6	210-894-6	0.05
VIII	98	全氟十二烷酸 Tricosafuorododecanoic acid	307-55-1	206-203-2	0.05
VIII	99	乙二醇二乙醚 1,2-diethoxyethane	629-14-1	211-076-1	0.05

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VIII	100	3-乙基-2-甲基-2-(3-甲基丁基)-1,3-惡唑烷 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7	0.05
VIII	101	2,4-二氨基甲苯 4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1	0.05
VIII	102	N-甲基乙醯胺 N-methylacetamide	79-16-3	201-182-6	0.05
VIII	103	氧化鉛與硫酸鉛的複合物 Pentalead tetraoxide sulphate*	12065-90-6	235-067-7	0.01
VIII	104	4-氨基聯苯 Biphenyl-4-ylamine	92-67-1	202-177-1	0.05
VIII	105	地樂酚 Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7	0.05
VIII	106	雙(十八酸基)二氧代三鉛 Dioxobis(stearato)trilead*	12578-12-0	235-702-8	0.01
VIII	107	硝酸鉛 Lead dinitrate*	10099-74-8	233-245-9	0.01
VIII	108	三域式硫酸鉛 Tetralead trioxide sulphate*	12202-17-4	235-380-9	0.01
VIII	109	氧化鉛 Lead monoxide (lead oxide)*	1317-36-8	215-267-0	0.01
VIII	110	鈦酸鉛 Lead titanium trioxide*	12060-00-3	235-038-9	0.01
VIII	111	4,4'-二氨基-3,3'-二甲基二苯甲烷 4,4'-methylenedi-o-toluidine	838-88-0	212-658-8	0.05
VIII	112	城式乙酸鉛 Acetic acid, lead salt, basic*	51404-69-4	257-175-3	0.01
VIII	113	硫酸二甲酯 Dimethyl sulphate	77-78-1	201-058-1	0.05
VIII	114	呋喃 Furan	110-00-9	203-727-3	0.05
VIII	115	顏料黃 41 Pyrochlore, antimony lead yellow*	8012-00-8	232-382-1	0.01
VIII	116	四乙基鉛 Tetraethyllead*	78-00-2	201-075-4	0.01
VIII	117	二鹽基鄰苯二甲酸鉛 [Phthalato(2-)]dioxotrilead*	69011-06-9	273-688-5	0.01
VIII	118	硫酸二乙酯 Diethyl sulphate	64-67-5	200-589-6	0.05
VIII	119	氨基氰鉛鹽 Lead cyanamidate*	20837-86-9	244-073-9	0.01
VIII	120	摻雜鉛的矽酸鋇 Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped*	68784-75-8	272-271-5	0.01
VIII	121	磷酸氧化鉛 Trilead dioxide phosphonate*	12141-20-7	235-252-2	0.01
VIII	122	鄰甲基苯胺 o-Toluidine	95-53-4	202-429-0	0.05
VIII	123	鄰氨基偶氮甲苯 o-aminoazotoluene	97-56-3	202-591-2	0.05
VIII	124	4-對氨基偶氮苯 4-aminoazobenzene	60-09-3	200-453-6	0.05
VIII	125	6-甲氧基-間甲苯胺 6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1	0.05
VIII	126	二丁基二氯化錫 Dibutyltin dichloride (DBTC)*	683-18-1	211-670-0	0.05
VIII	127	鈦酸鉛鉛 Lead titanium zirconium oxide*	12626-81-2	235-727-4	0.01

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VIII	128	環氧丙烷 Methyloxirane (Propylene oxide)	75-56-9	200-879-2	0.05
VIII	129	1-溴代正丙烷 1-bromopropane (n-propyl bromide)	106-94-5	203-445-0	0.05
VIII	130	城式碳酸鉛 Trilead bis(carbonate) dihydroxide*	1319-46-6	215-290-6	0.01
VIII	131	C16-18-脂肪酸鉛鹽 Fatty acids, C16-18, lead salts*	91031-62-8	292-966-7	0.01
VIII	132	四氧化三鉛 Orange lead (lead tetroxide)*	1314-41-6	215-235-6	0.01
VIII	133	二城式亞硫酸鉛(II) Sulfurous acid, lead salt, dibasic*	62229-08-7	263-467-1	0.01
VIII	134	4,4'-二氨基二苯醚及其鹽 4,4'-oxydianiline and its salts	101-80-4	202-977-0	0.05
VIII	135	城式硫酸鉛 Lead oxide sulfate*	12036-76-9	234-853-7	0.01
VIII	136	四氟硼酸鉛 Lead bis(tetrafluoroborate)*	13814-96-5	237-486-0	0.01
VIII	137	矽酸鉛 Silicic acid, lead salt*	11120-22-2	234-363-3	0.01
VIII	138	N,N-二甲基甲醯胺 N,N-dimethylformamide	68-12-2	200-679-5	0.05
IX	139	鎘 Cadmium	7440-43-9	231-152-8	0.01
IX	140	氧化鎘 Cadmium oxide*	1306-19-0	215-146-2	0.01
IX	141	鄰苯二甲酸二戊酯 Dipentyl phthalate (DPP)	131-18-0	205-017-9	0.01
IX	142	①乙氧基化的支鏈和直鏈的 4-壬基酚（直鏈和/或支鏈的具有 9 個碳原子的烷基鏈共價鍵合在 4 位的乙氧基酚，囊括了 UVCB 和定義明確的物質，聚合物及同系物，其中包括任何單獨的異構體和/或它們的組合）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]	-	-	0.05
IX	143	全氟辛酸銨 Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4	0.01
IX	144	全氟辛酸 Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9	0.01
X	145	①磷酸三(二甲苯)酯 Trixylyl phosphate	25155-23-1	246-677-8	0.01

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X	146	C.I.直接黑 38 Disodium 4-amino-3- [[4'-[(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5- hydroxy-6-(phenylazo) naphthalene-2,7-disulphonate (C.I. Direct Black 38)***	1937-37-7	217-710-3	0.01
X	147	鄰苯二甲酸二己酯 Dihexyl phthalate	84-75-3	201-559-5	0.01
X	148	硫化鋇 Cadmium sulphide*	1306-23-6	215-147-8	0.01
X	149	C.I.直接紅 28 Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4- aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)***	573-58-0	209-358-4	0.01
X	150	醋酸鉛(II) Lead di(acetate)*	301-04-2	206-104-4	0.01
X	151	1,2-亞乙基硫脲 Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	202-506-9	0.01
XI	152	①鄰苯二甲酸二己酯, 直鏈和支鏈 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5	0.01
XI	153	氯化鋇 Cadmium chloride *	10108-64-2	233-296-7	0.01
XI	154	②過硼酸鈉, 水合物; 過硼酸鈉鹽 Sodium perborate; perboric acid, sodium salt *****	15120-21-5 11138-47-9	239-172-9 234-390-0	0.01
XI	155	②過硼酸鈉, 無水 Sodium peroxometaborate *****	7632-04-4	231-556-4	0.01
XII	156	2-(2H-苯並三唑-2-基)-4,6-二叔戊基苯酚 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8	0.01
XII	157	2-(2'-羥基-3',5'-二叔丁基苯基)-苯並三唑 2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	223-346-6	0.01
XII	158	二正辛基-雙(巯乙酸2-乙基己酯)錫2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-sta nnatetradecanoate (DOTE)*	15571-58-1	239-622-4	0.05
XII	159	氟化鋇Cadmium fluoride*	7790-79-6	232-222-0	0.01
XII	160	硫酸鋇 Cadmium sulphate*	10124-36-4 31119-53-6	233-331-6	0.01

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XII	161	①二正辛基-雙(巰乙酸2-乙基己酯)錫(DOTE)和三(2-乙基己基巰基乙酸)辛錫(MOTE)的反應物料 Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-s nnatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-s tannatetradecanoate (reaction mass of DOTE and MOTE)*	-	-	0.05
XIII	162	①1,2-苯二羧酸, 二-C6-10-烷基酯; (癸基, 己基, 辛基) 酯與1,2-苯二甲酸的複合物, 其鄰苯二甲酸二己酯含量≥0.3% (EC No. 201-559-5) 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)	68515-51-5 68648-93-1	271-094-0 272-013-1	0.05
XIII	163	①5-仲丁基-2-(2,4-二甲基環己-3-烯-1-基)-5-甲基-1,3-二惡烷[1], 5-二級丁基-2-(4,6-二甲基環己-3-烯-1-基)-5-甲基-1,3-二惡烷[2] [任何[1]和[2]或者其任意組合的單獨異構體或其任何組合] (卡拉花醛及其異構體以及它們的混合物) 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]	-	-	0.05
XIV	164	硝基苯 Nitrobenzene	98-95-3	202-716-0	0.01
XIV	165	2,4-二-叔丁基-6-(5-氯-2H-苯並三唑-2-基)苯酚 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8	0.01
XIV	166	2-(2'-羥基-3'-異丁基-5'-叔丁基苯基)苯並三唑 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl) phenol (UV-350)	36437-37-3	253-037-1	0.01
XIV	167	1,3-丙烷磺內酯 1,3-propanesultone	1120-71-4	214-317-9	0.01
XIV	168	全氟壬酸及其鈉和銨鹽 Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	206-801-3 - -	0.01
XV	169	苯並(a)芘 Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	200-028-5	0.01
XVI	170	雙酚 A 4,4'-isopropylidenediphenol (bisphenol A) (BPA)	80-05-7	201-245-8	0.01
XVI	171	全氟癸酸(PFDA)及其鈉鹽和銨鹽 Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	221-470-5 206-400-3 -	0.01

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XVI	172	4-(1,1-二甲基丙基)苯酚 (別名：對叔戊基苯酚) <i>p</i> -(1,1-dimethylpropyl)phenol	80-46-6	201-280-9	0.01
XVI	173	^① 支鏈與直鏈的 4-庚基酚(直鏈和/或支鏈的具有 7 個碳原子的烷基鏈共價鍵在 4 位的苯酚，囊括了 UVCB 和定義明確的物質，其中包括任何單獨異構體和/或它們的組合)4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]	-	-	0.05
XVII	174	全氟己基磺酸及其鹽 Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	-	-	0.0005
XVIII	175	得克隆(包括其所有反式和順式異構體及其組合) Dechlorane plus (including any of its individual anti- and syn-isomers or any combination thereof)	-	-	0.01
XVIII	176	苯並[a]蒽Benzo[a]anthracene	56-55-3	200-280-6	0.01
XVIII	177	硝酸鎘Cadmium nitrate*	10325-94-7	233-710-6	0.01
XVIII	178	碳酸鎘Cadmium carbonate*	513-78-0	208-168-9	0.01
XVIII	179	氫氧化鎘Cadmium hydroxide*	21041-95-2	244-168-5	0.01
XVIII	180	蒽Chrysene	218-01-9	205-923-4	0.01
XVIII	181	^① 1,3,4-噻二唑烷-2,5-二硫酮，甲醛和4-庚基苯酚的支鏈和直鏈(RP-HP)的反應產物[4-庚基苯酚，支鏈和直鏈含量≥0.1% w/w] 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 (4-HPbl)]	-	-	0.05
XIX	182	八甲基環四矽氧烷 Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7	0.01
XIX	183	十甲基環五矽氧烷 Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9	0.01
XIX	184	十二甲基環六矽氧烷 Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8	0.01
XIX	185	鉛 Lead	7439-92-1	231-100-4	0.01
XIX	186	八硼酸二鈉 Disodium octaborate*	12008-41-2	234-541-0	0.01
XIX	187	苯並(g,h,i)芘Benzo[ghi]perylene	191-24-2	205-883-8	0.01
XIX	188	^① 氫化三聯苯 Terphenyl, hydrogenated	61788-32-7	262-967-7	0.01
XIX	189	乙二胺 Ethylenediamine (EDA)	107-15-3	203-468-6	0.01

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XIX	190	偏苯三酸酐 Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	552-30-7	209-008-0	0.01
XIX	191	鄰苯二甲酸二環己酯 Dicyclohexyl phthalate (DCHP)	84-61-7	201-545-9	0.01
XX	192	4,4'-(1,3-二甲基丁基)二苯酚 2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	401-720-1	0.01
XX	193	苯並[k]芘 Benzo[k]fluoranthene	207-08-9	205-916-6	0.01
XX	194	芘 Fluoranthene	206-44-0	205-912-4	0.01
XX	195	菲 Phenanthrene	85-01-8	201-581-5	0.01
XX	196	芘 Pyrene	129-00-0	204-927-3	0.01
XX	197	1,7,7-三甲基-3-(苯亞甲基)雙環[2,2,1]庚-2-酮 1,7,7-trimethyl-3-(phenylmethylene) bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor) (3-BC)	15087-24-8	239-139-9	0.01
XXI	198	2,3,3,3-四氟-2-(七氟丙氧基)丙酸及其鹽和酯基 鹵化物(HFPO-DA) 2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	-	0.01
XXI	199	甲二醇乙醚乙酸酯 2-methoxyethyl acetate	110-49-6	203-772-9	0.01
XXI	200	4-叔丁基苯酚 4-tert-butylphenol	98-54-4	202-679-0	0.01
XXI	201	①三(壬基苯基)亞磷酸酯(TNPP)其中4-壬基苯 酚(支鏈和直鏈) (4-NP)含量大於等於0.1 % Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	-	0.01
XXII	202	2-苄基-2-二甲基氨基-1-(4-嗎啉苯基)丁酮 2-benzyl-2-dimethylamino-4'- morpholinobutyrophenone	119313-12-1	404-360-3	0.01
XXII	203	2-甲基-1-(4-甲硫基苯基)-2-嗎啉基-1-丙酮 2-methyl-1-(4-methylthiophenyl)-2- morpholinopropan-1-one	71868-10-5	400-600-6	0.01
XXII	204	鄰苯二甲酸二異己酯 Diisohexyl phthalate	71850-09-4	276-090-2	0.01
XXII	205	全氟丁烷磺酸(PFBS)及其鹽 Perfluorobutane sulfonic acid (PFBS) and its salts	-	-	0.01
XXIII	206	1-乙烯基咪唑 1-vinylimidazole	1072-63-5	214-012-0	0.01
XXIII	207	2-甲基咪唑 2-methylimidazole	693-98-1	211-765-7	0.01
XXIII	208	對羥基苯甲酸丁酯 Butyl 4-hydroxybenzoate	94-26-8	202-318-7	0.01

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XXIII	209	雙(乙醯丙酮酸)二丁基錫 Dibutylbis(pentane-2,4-dionato-O,O')tin *	22673-19-4	245-152-0	0.05
XXIV	210	四乙二醇二甲醚 bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	205-594-7	0.01
XXIV	211	二月桂酸二辛基錫，錫烷，二辛基-，雙(椰油醯氧基)衍生物，以及任何其他錫烷，二辛基-，雙(脂肪醯氧基)衍生物。其中 C12 為脂肪醯氧基部分的主要碳原子數 Diocetyl tin 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 *	-	-	0.05
XXV	212	1,4-二惡烷 1,4-dioxane	123-91-1	204-661-8	0.01
XXV	213	2,2-雙(溴甲基)-1,3-丙二醇 三溴新戊醇/3-溴-2,2-二溴乙基丙醇 2,3-二溴丙醇 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)	3296-90-0 36483-57-5 1522-92-5 96-13-9	221-967-7 253-057-0 202-480-9	0.01
XXV	214	2-(4-叔丁基苄基)丙醛及其立體異構體 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	-	0.01
XXV	215	2,2-二(4-羥基苯基)丁烷(雙酚 B) 4,4'-(1-methylpropylidene)bisphenol (bisphenol B)	77-40-7	201-025-1	0.01
XXV	216	戊二醛 Glutaral	111-30-8	203-856-5	0.01
XXV	217	^① 中鏈氯化石蠟 (UVCB 物質，由 ≥80% 的直鏈氯代烷烴組成，碳鏈長度在 C14 到 C17 之間) 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]	-	-	0.01
XXV	218	硼酸鈉鹽 Orthoboric acid, sodium salt *	13840-56-7	237-560-2	0.01
XXV	219	^① 烷基酚，碳鏈(C12 為主，直鏈或支鏈)主要在對位，包括其任何單個異構體或組合 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)	-	-	0.01

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XXVI	220	(±)-1,7,7-三甲基-3-[(4-甲基苯基)亞甲基]雙環[2.2.1]庚-2-酮，包括任何單獨的異構體和/或其組合 (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	-	-	0.01
XXVI	221	2,2'-亞甲基雙-(4-甲基-6-叔丁基苯酚) 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	204-327-1	0.01
XXVI	222	S-(三環[5.2.1.0 ^{2,6}]癸-3-烯-8(或 9)-基)O-(異丙基或異丁基或 2-乙基己基)O-(異丙基或異丁基或 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	255881-94-8	401-850-9	0.01
XXVI	223	乙烯基-三(2-甲氧基乙氧基)矽烷 tris(2-methoxyethoxy)vinylsilane	1067-53-4	213-934-0	0.01
XXVII	224	N-羥甲基丙烯酸醯胺 N-(hydroxymethyl)acrylamide	924-42-5	213-103-2	0.01
XXVIII	225	1,2-二(2,4,6-三溴苯氧基)乙烷 1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1	253-692-3	0.01
XXVIII	226	四溴雙酚 A 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol (TBBPA)	79-94-7	201-236-9	0.01
XXVIII	227	雙酚 S 4,4'-sulphonyldiphenol (BPS)	80-09-1	201-250-5	0.01
XXVIII	228	偏硼酸鋇 Barium diboron tetraoxide*	13701-59-2	237-222-4	0.01
XXVIII	229	3,4,5,6-四溴-1,2-苯二羧酸雙(2-乙基己基)酯，包括任何單獨的異構體和/或其組合 Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	-	0.01
XXVIII	230	4-羥基苯甲酸 2-甲基丙酯 Isobutyl 4-hydroxybenzoate	4247-02-3	224-208-8	0.01
XXVIII	231	三聚氰胺 Melamine	108-78-1	203-615-4	0.05
XXVIII	232	全氟庚酸及其鹽 Perfluoroheptanoic acid and its salts	-	-	0.01
XXVIII	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)嗎啉和 2,2,3,3,5,5,6,6-八氟-4-(七氟丙基)嗎啉的反應物料 Reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	-	473-390-7	0.05

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意向 SVHC 物質清單 List of intention for identification of SVHC

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-	1	間苯二酚 Resorcinol	108-46-3	203-585-2	0.01
XXIX	2	二苯基(2,4,6-三甲基苯甲醯基)氧化磷 Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	278-355-8	0.01
XXIX	3	4,4'-二氯二苯砜 bis(4-chlorophenyl) sulphone	80-07-9	201-247-9	0.01

物質(間苯二酚)為歐盟成員國向歐盟化學管理局(ECHA)所提交的於 2021 年 6 月 1 日公佈意向成為法規(EC) No 1907/2006 (REACH)中高關注度物質(SVHC)的候選物質。批次 XXIX 的物質為歐盟成員國向歐盟化學管理局(ECHA)所提交的於 2023 年 2 月 17 日公佈意向成為法規(EC) No 1907/2006(REACH)中高關注度物質(SVHC)的候選物質。

Resorcinol is the substance published on June 1st 2021 submitted by EU Member States to ECHA for intention for identification of substance of very high concern (SVHC) under Regulation (EC) No1907/2006 of REACH. The substances of batch XXIX are the substances published on February 17th 2023 submitted by EU Member States to ECHA for intention for identification of substance of very high concern (SVHC) under Regulation (EC) No 1907/2006 of REACH.

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附加信息 Appendix:

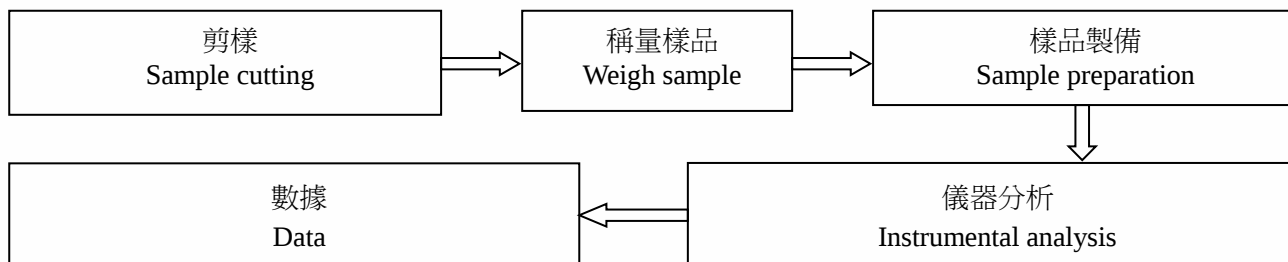
1. 根據歐盟 REACH 法規（編號 1907/2006）第 33 條款之規定，物品類產品如果含有候選清單上的高度關注物質且在物品中的質量百分比超過 0.1%時，物品供應方需履行相關信息傳遞義務：
Any supplier of an article containing a substance that is included in the Candidate List in a concentration above 0.1 % weight by weight (w/w) has the duty to communicate information in accordance with Article 33 of European Union regulation concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).
 - 1) 物品供應方應提供給接收方關於產品的足夠信息以確保物品的安全使用，至少需提供所含高度關注物質的名稱。Any supplier shall provide the recipient of the article with sufficient information to allow safe use of the article including, as a minimum, the name of that substance.
 - 2) 應消費者請求，物品供應方應在 45 天內免費提供關於產品的足夠信息以確保物品的安全使用，至少需提供所含高度關注物質的名稱。On request by a consumer any supplier shall provide the consumer with sufficient information to allow safe use of the article including, as a minimum, the name of that substance within 45 days of receipt of the request, free of charge.
2. 根據歐盟 REACH 法規（編號 1907/2006）第 31 條款及附件 2 之規定，提供高度關注物質的物質類產品供應方，應免費提供接收方該物質的安全數據表。The supplier of a substance that is included in the Candidate List on their own shall provide the recipient of the substance with a safety data sheet for free compiled in accordance with Article 3 and Annex II of REACH.
3. 根據歐盟 REACH 法規（編號 1907/2006）第 31、32 條款及附件 2 之規定，提供含有高度關注物質的混合物產品供應方需傳遞相關信息：
The supplier of a mixture that containing a substance that is included in the Candidate List shall exchange information in accordance with Article 31, Article 32, and Annex II of REACH.
 - 1) 如果混合物產品按照 1999/45/EC 被判定為危險品時，供應方應免費提供產品的安全數據表。Any supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation meets the criteria for classification as dangerous in accordance with Directives 1999/45/EC.
 - 2) 如果混合物產品按照 1999/45/EC 判定並非危險品，但是任一高度關注物質在非氣體混合物中質量分數超過 0.1%或在氣體混合物中體積分數超過 0.2%，供應方也應免費提供產品的安全數據表。Any supplier shall provide the recipient of the mixture with a safety data sheet for free where a preparation does not meet the criteria for classification as dangerous in accordance with Directive 1999/45/EC, but contains any substance that is included in the Candidate List in an individual concentration of $\geq 0.1\%$ by weight for non-gaseous mixtures or $\geq 0.2\%$ by volume for gaseous mixtures.

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樣品圖片

Photo(s) of the sample(s)



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聲明 Statement :

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The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;

3. 本報告檢測結果僅對受測樣品負責；

The result(s) shown in this report refer(s) only to the sample(s) tested;

4. 未經 CTI 書面同意，不得部分複製本報告；

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