



4 Annex

For a compilation of individual substances and CAS numbers, please see Annex 5 of this standard document.

Limit values table

Any value measured in the laboratory (which is measured in mg/kg, µg/kg or w-%) must be below the specified limit to obtain the certificate.

Limit values and fastness

The testing procedures are described in a separate document

附錄

有關各種物質同 CAS 編號嘅匯編，請參見本標準文件嘅附錄 5。

限量值表

在實驗室測得的任何值（以 mg/kg、µg/kg 或 w-% 為量度單位）必須低於指定的限量值，才可取得證書。

限量值和色牢度

測試方法描述於其他文件

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
pH value / 酸鹼值¹				
	4.0 - 7.5	4.0 - 7.5	4.0 - 9.0	4.0 - 9.0
Formaldehyde / 甲醛 [mg/kg]				
Free and partially releasable / 游離和部分可釋放	n.d. ²	75	150	300
Extractable (heavy) metals / 可萃取的重金屬 [mg/kg]				
As (Arsenic / 砷)	0.2	1.0	1.0	1.0
Ba (Barium / 鋇)	1000	1000	1000	1000
Cd (Cadmium / 鎘)	0.1	0.1	0.1	0.1
Co (Cobalt / 鈷)	1.0	4.0	4.0	4.0
Cr (VI) (Chromium (VI) / 鉻 (六價))	0.5	0.5	0.5	0.5
Cr (Chromium / 鉻)	1.0	2.0	2.0	2.0
Cu (Copper / 銅)	25.0 ³	50.0 ³	50.0 ³	50.0 ³
Hg (Mercury / 汞)	0.02	0.02	0.02	0.02
Ni (Nickel / 鎳) ⁴	1.0 ⁵	4.0 ⁶	4.0 ⁶	4.0 ⁶
Pb (Lead / 鉛)	0.2	1.0 ⁷	1.0 ⁷	1.0 ⁷
Sb (Antimony / 銻)	30.0	30.0	30.0	
Se (Selenium / 硒)	100	100	100	100
Heavy metals total content / 重金屬總含量 [mg/kg]				
As (Arsenic / 砷)	100	100	100	100
Cd (Cadmium / 鎘)	40.0	40.0 ⁷	40.0 ⁷	40.0 ⁷
Hg (Mercury / 汞)	0.5	0.5	0.5	0.5
Pb (Lead / 鉛)	90.0	90.0 ⁷	90.0 ⁷	90.0 ⁷
Pesticides / 殺蟲劑 [mg/kg]⁸				
Sum / 總量	0.5	1.0	1.0	1.0
Glyphosate and salts for conventional cotton / 常規棉中的草甘膦及其鹽	5	5	5	5
Glyphosate and salts for organic cotton / 有機棉中的草甘膦及其鹽	0.5	1.0	1.0	1.0
Pesticides under observation / 受監測的殺蟲劑		u.o. / 受監測		

¹ Exceptions for products which must be treated wet during the further processing: 4.0 - 10.5; for foams: 4.0 - 9.0; for wet wipes: 3.5 to 7.5; for taffeta labels: 4.0 - 9.0; for film material (e.g. polyolefin films) with incorporated Calciumbicarbonate/carbonate or talc and wallpaper, without direct skin contact: 4.0-10.0; / 例外情況：進行濕處理加工的產品：4.0 - 10.5；泡棉製品：4.0 - 9.0；濕巾：3.5 - 7.5；塔夫塔標籤：4.0 - 9.0；含有碳酸鈣/碳酸鈣或滑石粉的非直接接觸皮膚的薄膜材料（如聚烯烴薄膜）和牆紙：4.0-10.0

² n.d. corresponds according to „Japanese Law 112“ test method with an absorbance unit less than 0.05 resp. 16 mg/kg / 此處不得檢出（n.d.）是指使用「日本 112 法」中規定的吸收測試法應小於 0.05 吸收率單位，即應少於 16mg/kg

³ No requirement for accessories and yarns made from inorganic materials, respecting the requirements regarding biological active products / 對於無機材料製成的輔料和紗線，無生物活性產品相關要求

⁴ Including the requirement by REACH-Regulation Annex XVII, Entry 27 / 包括 REACH 法規附錄 XVII 第 27 條的要求

⁵ For metallic accessories and metallized surfaces: 0.5 mg/kg / 只適用於金屬輔料及經金屬處理之表面: 0.5 mg/kg

⁶ For metallic accessories and metallized surfaces: 1.0 mg/kg / 只適用於金屬輔料及經金屬處理之表面: 1.0 mg/kg

⁷ For accessories made from glass: 0.1% (1000 mg/kg) / 對於用玻璃製成的輔料：0.1% (1000 mg/kg)



STANDARD
100

⁸ For natural fibres only / 僅適用於天然纖維



STANDARD
100

Limit values and fastness

限量值和色牢度

The testing procedures are described in a separate document 測試方法描述於其他文件

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
Chlorinated phenols / 氯化苯酚 [mg/kg]				
Pentachlorophenol / 五氯苯酚 (PCP)	0.05	0.5	0.5	0.5
Tetrachlorophenols / 四氯苯酚 (TeCP), Sum / 總量	0.05	0.5	0.5	0.5
Trichlorophenols / 三氯苯酚 (TrCP), Sum / 總量	0.2	2.0	2.0	2.0
Dichlorophenols / 二氯苯酚 (DCP), Sum / 總量	0.5	3.0	3.0	3.0
Monochlorophenols / 一氯苯酚 (MCP), Sum / 總量	0.5	3.0	3.0	3.0
Plasticizer/Phthalates / 增塑劑/鄰苯二甲酸酯 [mg/kg] 9				
Sum / 總量	500	500	500	
Sum without DINP / 不含 DINP 總量				1000
Organic tin compounds / 有機錫化合物 [mg/kg]				
TBT, TPhT	0.5	1.0	1.0	1.0
DBT, DMT, DOT, DPhT, DPT, MBT, MOT, MMT, MPhT, TeBT, TeET, TCyHT, TMT, TOT, TeOT, TPT	1.0	2.0	2.0	2.0
Other chemical residues / 其他殘餘化學物 [mg/kg]				
Aniline / 苯胺 10	20	50	50	50
Azodicarbonamide / 偶氮二甲酰胺	1000	1000	1000	1000
Benzene / 苯	5.0	5.0	5.0	5.0
Bisphenol A / 雙酚 A	100	100	100	100
Bisphenol B / 雙酚 B	1000	1000	1000	1000
Bisphenol S / 雙酚 S	1000	1000	1000	1000
Bis(4-chlorophenyl) sulphone / 雙(4-氯苯基) 磺	1000	1000	1000	1000
Chemical residues under observation / 受監管的化學殘留物	u.o. / 受監測			
Diphenyl (2,4,6-trimethylbenzoyl)phosphine oxide / 二苯基(2,4,6-三甲基苯甲醯基) 氧化膦	1000	1000	1000	1000
6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol / 6,6'-二叔丁基-2,2'-亞甲基二對甲酚	1000	1000	1000	1000
DMFu / 富馬酸二甲酯	0.1	0.1	0.1	0.1
Free and cleavable carcinogenic arylamines except aniline / 除苯胺外的遊離且可裂解的致癌芳胺 11 10	20	20	20	20
Free and cleavable carcinogenic arylamines under observation / 受監測的遊離且可裂解致癌芳胺	u.o. / 受監測			
Melamine / 三聚氰胺 12	1000	1000	1000	1000
2-Mercaptobenzothiazole / 2-巯基苯並噻唑	1000	1000	1000	1000
N-(hydroxymethyl)acrylamide / N-(羥甲基) 丙烯醯胺	1000	1000	1000	1000
OPP / 鄰苯基苯酚	10	25	25	25
Phenol / 苯酚	20	50	50	50
Quinoline / 喹啉	50	50	50	50
TCEP / 三(2-氯乙基)磷酸酯	10	10	10	10
Tris(2-methoxyethoxy)vinylsilane / 乙烯基三(2-甲氧基乙氧基) 矽烷	1000	1000	1000	1000
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear / 三(4-壬基苯基, 支鍊和線性) 亞磷酸酯 (TNPP), 4-壬基苯酚, 支鍊和線性含量≥ 0.1% w/w	1000	1000	1000	1000
Colourants / 著色劑 [mg/kg]				
Allergens / 致敏物	50	50	50	50
Aniline / 苯胺 10	20	50	50	50
Carcinogens / 致癌物	50	50	50	50
Free and cleavable carcinogenic arylamines except aniline / 除苯胺外的遊離且可裂解的致癌芳胺 10	20	20	20	20
Free and cleavable carcinogenic arylamines under observation / 受監測的遊離且可裂解致癌芳胺 10	u.o. / 受監測			
Michler's Ketone / Base / 米氏酮/鹼 each / 每種	1000	1000	1000	1000
Navy Blue / 海軍藍	not used / 不得使用			
Others / 其他	50	50	50	50



**STANDARD
100**

- 9 For coated articles, plastisol prints, flexible foams, and accessories made from plastics / 適用於塗層產品、膠漿印花、柔軟泡綿和塑料材質輔料
- 10 May also be present as residues / 也可能以殘留物的形式存在
- 11 For all materials containing polyurethane or other materials which may contain free carcinogenic arylamines / 適用於所有含有聚氨酯的材料或其他可能含有游離致癌芳香胺的材料
- 12 There is a transition period for foams until the 01.01.2025. If the foam contains more than 1000 mg/kg melamine, this must be stated on the certificate. / 2025年1月1日之前為泡棉過渡期。如果泡棉中的三聚氰胺含量超過 1000 mg/kg，則必須在證書上註明。



STANDARD
100

Limit values and fastness

限量值和色牢度

The testing procedures are described in a separate document 測試方法描述於其他文件

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
Chlorinated benzenes and toluenes / 氯化苯和甲苯 [mg/kg]				
Sum / 總量	1.0	1.0	1.0	1.0
Polycyclic aromatic hydrocarbons (PAH) / 多環芳烴 (PAH) [mg/kg] ¹³				
Benzo[a]anthracene / 苯並[a]蒽	0.5	1.0	1.0	1.0
Benzo[a]pyrene / 苯並[a]芘	0.5	1.0	1.0	1.0
Benzo[b]fluoranthene / 苯並[b]芴	0.5	1.0	1.0	1.0
Benzo[e]pyrene / 苯並[e]芘	0.5	1.0	1.0	1.0
Benzo[j]fluoranthene / 苯並[j]芴	0.5	1.0	1.0	1.0
Benzo[k]fluoranthene / 苯並[k]芴	0.5	1.0	1.0	1.0
Chrysene / 蒽	0.5	1.0	1.0	1.0
Dibenzo[a,h]anthracene / 二苯並[a,h]蒽	0.5	1.0	1.0	1.0
Sum / 總量	5.0	10.0	10.0	10.0
Biological active products / 生物活性產品				
	no intentional use / 非故意使用 ¹⁴			
Flame retardant products / 阻燃產品				
General / 總體	no intentional use / 非故意使用 10 mg/kg; each / 每種 ^{14 15} Sum of all / 總量 50 mg/kg			
Solvent residues / 溶劑殘留 [mg/kg] ¹⁶				
1,4-dioxane / 1,4-二噁烷	10	10	10	10
DMAc / N,N-二甲基乙酰胺 ¹⁷	500 1000 ¹⁸	500 1000 ¹⁸	500 1000 ¹⁸	500 1000 ¹⁸
DMF / N,N-二甲基甲酰胺 ¹⁷	500 1000 ¹⁸	500 1000 ¹⁸	500 1000 ¹⁸	500 1000 ¹⁸
Formamide / 甲酰胺	200	200	200	200
NMP / N-甲基吡咯烷酮 ¹⁷	500 1000 ¹⁸	500 1000 ¹⁸	500 1000 ¹⁸	500 1000 ¹⁸
Surfactant, wetting agent residues, alkyl phenols / 殘餘表面活性劑, 潤濕劑, 烷基酚 [mg/kg]				
BP, NP, OP, HpP, PeP, NP(EO), OP(EO); (Sum / 總量)	100.0	100.0	100.0	100.0
BP, NP, OP, HpP, PeP (Sum / 總量)	10.0	10.0	10.0	10.0

¹³ For all synthetic fibres, yarns, or threads and for plastic materials / 適用於所有合成纖維、紗線或股線及塑料材料

¹⁴ With exception of treatments accepted by OEKO-TEX® (see actual list on www.oeko-tex.com) / 除了 OEKO TEX® 認可的處理方法外 (請參閱 www.oeko-tex.com 網站發布的實際列表)

¹⁵ Accepted flame retardant products do not contain any of the banned flame retardant substances listed in Annex 5 as active agent / 認可的阻燃產品不應含有任何附錄 5 活性劑中所列禁用阻燃物質

¹⁶ For fibre, yarns, fabrics and coated articles (e.g. artificial leather) as well as foams (EVA, PVC), where solvents are used during production / 適用於在生產過程中使用溶劑的纖維、紗線、面料和塗層產品 (如人造革) 以及泡綿 (EVA, PVC)

¹⁷ Exception for products which must undergo further industrial production stages (heat process in wet or dry stage preferred, but also other steps are possible): maximal 3.0 % / 例外情況: 後續加工必須經過進一步的工業化生產階段 (濕熱或乾熱處理, 但也可能採用其它處理步驟): 最大 3.0 %

¹⁸ For materials made of acrylic (PAN), elastane (EL) / polyurethane, polyimide and aramides as well as coated (PU-, PVC-, PVC-plastisol-, PVDC-, PVC-copolymer) textiles. / 適用於由丙烯酸 (PAN)、氨綸 (EL) / 聚氨酯、聚醯亞胺和芳香族聚醯胺以及塗層 (PU-、PVC-、PVC-增塑溶膠、PVDC-以及 PVC-共聚物) 製成的紡織品材料。



STANDARD
100

Limit values and fastness

限量值和色牢度

The testing procedures are described in a separate document

測試方法描述於其他文件

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
PFAS, Per- and polyfluoroalkylsubstances / 全氟和多氟烷基類物質				
PFAS	no intentional use / 非故意使用			
PFOA and salts / 全氟辛酸及其鹽 Sum / 總量 [µg/kg]	25	25	25	25
PFOA related Substances / 全氟辛酸相關物質 Sum / 總量 [µg/kg] ¹⁹	250	250	250	250
C9-C14 PFCA and further PFCAs / C9-C14 及其他全氟羧酸 Sum / 總量 [µg/kg]	25	25	25	25
C9-C14 PFCAs related substances / C9-C14 全氟氨基相關物質 Sum / 總量 [µg/kg]	260	260	260	260
PFOS and related / 全氟辛烷磺酸及其相關物質 sum / 總量 [µg/m ²]	1	1	1	1
Perfluorinated sulfonic acids / 全氟磺酸 sum / 總量 [µg/kg]	50	250	250	250
PFHxS and salts / 全氟己烷磺酸及其鹽 Sum / 總量 [µg/kg]	25	25	25	25
Esters of fluorinated alcohols with acrylic acid / 氟化醇與丙烯酸酯的酯 sum / 總量 [µg/kg]	250	250	250	250
Partially fluorinated carboxylic / sulfonic acids / 部分氟化羧酸/磺酸 sum / 總量 [µg/kg]	50	250	250	250
Partially fluorinated carboxylic / sulfonic acids under observation / 受監測嘅部分氟化羧酸/磺酸	u.o. / 受監測			
Partially fluorinated linear alcohols / 部分氟化線性醇 sum / 總量 [µg/kg]	250	250	250	250
Fluorine content / 氟含量 [mg/kg]				
Total fluorine (TF) / 總氟 (TF)	100	100	100	100
UV stabilizers / 紫外線穩定劑 [mg/kg]				
UV 320, UV 326, UV 327, UV 328, UV 329, UV 350; each / 每種	1000	1000	1000	1000
Chlorinated paraffins / 氯化石蠟 [mg/kg]				
SCCP, MCCP / 短鏈氯化石蠟, 中鏈氯化石蠟 Sum / 總量	50	50	50	50
Siloxanes / 矽氧烷 [mg/kg]				
D4, D5, D6; each / 每種	1000	1000	1000	1000
N-Nitrosamines / 亞硝酸胺; each / 每種 [mg/kg]				
N-nitrosatable substances / 亞硝基物質; Sum / 總量 [mg/kg]	0.5	0.5	0.5	0.5
Chlorinated solvents / 氯化溶劑 [mg/kg] ^{20*}				
1,1,1,2-Tetrachloroethane / 1,1,1,2-四氯乙烷	1.0	1.0	1.0	1.0
1,1,1-Trichloroethane / 1,1,1-三氯乙烷	1.0	1.0	1.0	1.0
1,1,2,2-Tetrachloroethane / 1,1,2,2-四氯乙烷	1.0	1.0	1.0	1.0
1,1,2-Trichloroethane / 1,1,2-三氯乙烷	1.0	1.0	1.0	1.0
1,1-Dichloroethane / 1,1-二氯乙烷	1.0	1.0	1.0	1.0
1,1-Dichloroethylene / 1,1-二氯乙烯	1.0	1.0	1.0	1.0
1,2-Dichloroethane / 1,2-二氯乙烷	1.0	1.0	1.0	1.0
1,2-Dichloroethylene / 1,2-二氯乙烯	1.0	1.0	1.0	1.0
Dichloromethane / 二氯甲烷	1.0	1.0	1.0	1.0
Pentachloroethane / 五氯乙烷	1.0	1.0	1.0	1.0
Tetra(per)chloroethylene / 四氯乙烯	1.0	1.0	1.0	1.0
Tetrachloromethane / 四氯化碳	1.0	1.0	1.0	1.0
Trichloroethylene / 三氯乙烯	1.0	1.0	1.0	1.0
Trichloromethane (Chloroform) / 三氯甲烷 (氯仿)	1.0	1.0	1.0	1.0
Chlorinated solvents / 氯化溶劑 Sum / 總量	5.0	5.0	5.0	5.0

¹⁹ Any other substance, which can degrade to PFOA, including substances (also salts and polymers) having linear or branched perfluoroheptyl derivatives with the formula (C7F15)C as a structural element. Except those derivatives with the formula C8F17-X, where X= F, Cl, Br, and fluoropolymers that are covered by CF3[CF2]n-R', where R'=any group, n> 16, and perfluoroalkyl carboxylic acids (including their salts, esters, halides and anhydrides) with ≥ 8 perfluorinated carbons. Also excluded are perfluoroalkane sulfonic acids and perfluoro phosphonic acids (including their salts, esters, halides and anhydrides) with ≥ 9 perfluorinated carbons or, perfluorooctanesulfonic acid and its derivatives (PFOS), which are listed in the Appendix I Part A of the regulation VO (EU) 2019/1021. / 任何其他可降解為 PFOA 的物質, 包括具有線性或支鏈式全氟庚基衍生物的物質(也包括鹽和聚合物), 其分子式 C7F15)C 為結構元素。除分子式為 C8F17-X 的衍生物, 其中 X=F, Cl, Br 和含 CF3[CF2]nR' 的氟聚合物, 其中 R'=任意基團、n>16 和含 8 個全氟碳的全氟烷基羧酸(包括其鹽、酯、鹵化物和酸酐)除外。同樣被排除的還有全氟烷烴磺酸和全氟磷酸(包括其鹽、酯、鹵化物和酸酐)與≤9 個全氟碳或全氟辛烷磺酸及其衍生物(全氟辛烷磺酸及其衍生物), 它們列於 VO(EU) 2019/1021 條例的附錄 1A 部分。

²⁰ 2024 is transition period / 2024 年係過渡期





STANDARD
100

Limit values and fastness

限量值和色牢度

The testing procedures are described in a separate document 測試方法描述於其他文件

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
Other VOCs and glycols / 其他 VOC 和二醇類 [mg/kg] 20 21*				
1-Methyl-2-pyrrolidone / N-甲基吡咯烷酮 (NMP)	refer to solvent residues / 請參閱溶劑殘留			
1,2-Diethoxyethane / 乙二醇二乙醚	10.0	10.0	10.0	10.0
1,2,3-Trichloropropane / 1,2,3-三氯丙烷	10.0	10.0	10.0	10.0
1,4-dioxane / 1,4-二惡烷	10.0	10.0	10.0	10.0
2-Ethoxyethanol / 2-乙氧基乙醇	10.0	10.0	10.0	10.0
2-Ethoxyethylacetate / 乙二醇乙醚醋酸酯	10.0	10.0	10.0	10.0
2-Methoxy-1-propanol / 2-甲氧基-1-丙醇	10.0	10.0	10.0	10.0
2-Methoxyethanol / 2-甲氧基乙醇	10.0	10.0	10.0	10.0
2-Methoxyethylacetate / 2-甲氧基乙酸乙酯	10.0	10.0	10.0	10.0
2-Methoxypropylacetate / 2-甲氧基丙酸乙酯	10.0	10.0	10.0	10.0
2-Phenyl-2-propanol / 2-苯基-2-丙醇	10.0	10.0	10.0	10.0
Acetophenone / 苯乙酮	10.0	10.0	10.0	10.0
Benzene / 苯	1.0	1.0	1.0	1.0
Bis(2-methoxyethyl)ether / 二乙二醇二甲醚	10.0	10.0	10.0	10.0
Cyclohexanone / 環己酮	10.0	10.0	10.0	10.0
Ethylbenzene / 乙基苯	10.0	10.0	10.0	10.0
Ethylene glycol dimethyl ether / 乙二醇二甲醚	10.0	10.0	10.0	10.0
Methylethylketone / 甲基乙基酮	10.0	10.0	10.0	10.0
Naphthalene / 萘	2.0	2.0	2.0	2.0
N,N-Dimethylacetamide / N,N-二甲基乙酰胺 (DMAc)	refer to solvent residues / 請參閱溶劑殘留			
N,N-Dimethylformamide / N,N-二甲基甲酰胺 (DMF)	refer to solvent residues / 請參閱溶劑殘留			
Styrene / 苯乙烯	10.0	10.0	10.0	10.0
Toluene / 甲苯	10.0	10.0	10.0	10.0
Triethylene glycol dimethyl ether / 三甘醇二甲醚	10.0	10.0	10.0	10.0
Xylene / 二甲苯	10.0	10.0	10.0	10.0
Cresols / 甲酚 [mg/kg] 20				
o-Cresol / 鄰甲酚	10.0	10.0	10.0	10.0
m-Cresol / 間甲酚	10.0	10.0	10.0	10.0
p-Cresol / 對甲酚	10.0	10.0	10.0	10.0
Colour fastness (staining) / 色牢度 (沾色)				
To water / 耐水	3 - 4	3	3	3
To acidic perspiration / 耐酸性汗液	3 - 4	3 - 4	3 - 4	3 - 4
To alkaline perspiration / 耐鹼性汗液	3 - 4	3 - 4	3 - 4	3 - 4
To rubbing, dry / 耐乾摩擦 22 23	4	4	4	4
To saliva and perspiration / 耐唾液和汗液	fast / 牢固			
Emission of volatiles / 可揮發物釋放量 [mg/m3] 24				
Formaldehyde / 甲醛	0.1	0.1	0.1	0.1
Toluene / 甲苯	0.1	0.1	0.1	0.1
Styrene / 苯乙烯	0.005	0.005	0.005	0.005
4-Vinylcyclohexene / 4-烯基環己烯	0.002	0.002	0.002	0.002
4-Phenylcyclohexene / 苯基環己烯	0.03	0.03	0.03	0.03
Butadiene / 丁二烯	0.002	0.002	0.002	0.002
Vinylchloride / 氯乙烯	0.002	0.002	0.002	0.002
Aromatic hydrocarbons / 芳香烴	0.3	0.3	0.3	0.3
Organic volatiles / 有機揮發物	0.5	0.5	0.5	0.5
Organic cotton fibres and materials / 有機棉纖維和材料 25				
GMO Genetically modified organisms / GMO 轉基因生物	No intentional use / 非故意使用			
GMO quantitative analysis / GMO 定量分析 [%] 26	5	5	5	5
Determination of odours / 氣味測定				
General / 總體	no abnormal odour / 無異味 27			
SNV 195 651 (Modified / 經修正) 24	3	3	3	3



STANDARD
100

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
Banned fibres / 禁用纖維				
Asbestos / 石棉纖維	No intentional use / 非故意使用			
synthetic polymer microplastics in decorative articles / 裝飾品中的合成聚合物微塑料 ²⁸	No intentional use / 非故意使用			

²⁰ 2024 is transition period / 2024 年係過渡期

²¹ These limits do not apply for non-textile accessories / small parts (e.g. synthetic buttons, lacquered, painted or coated metallic components, etc.) / 該限量值不適用於非紡織輔料/小部件 (例如樹脂鈕扣、塗漆或塗層金屬部件等)

²² No requirements for 'wash-out' - articles / 對於後續加工有“洗水處理”的產品無此項要求

²³ For pigment, vat or sulphurous colourants a minimum grade of colour fastness to rubbing of 3 (dry) is acceptable / 對於使用顏料、還原染料或硫化染料的產品，可接受的耐乾摩擦色牢度最小為 3 級

²⁴ For textile carpets, mattresses as well as foams and large coated articles not being used for clothing / 適用於紡織地毯、床墊、泡綿以及不用於服裝的大型塗層產品

²⁵ Refer also to item 5.5. of this standard / 另請參照本標準第 5.5 項

²⁶ In a first step, the qualitative method is performed. If GMO is detected, the quantitative method can be carried out (on raw cotton only). / 第一步，採用定性方法。如果檢測到轉基因成分，則可以進行定量方法 (僅針對原棉)。

²⁷ No odour from mould, high boiling fraction of petrol, fish, aromatic hydrocarbons or perfume / 無黴具異味，高沸點汽油裂解氣味、無魚腥味、無芳香或香精氣味

²⁸ as defined by (EC) 1907/2006 Annex XVII Nr.78 / 根據歐盟法規(EC) 1907/2006 附錄 XVII 第 78 項定義

5 Annex

附錄

Compilation of the individual substances for Annex 4 附錄 4 中的個別物質彙編

Pesticides / 殺蟲劑

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
2,4,5-T / 2,4,5-涕	93-76-5	Endrin / 異狄氏劑	72-20-8
2,4-D / 2,4-滴	94-75-7	Esfenvalerate / 高效氰戊菊酯	66230-04-4
Acetamiprid / 啞蟲脒	135410-20-7, 160430-64-8	Fenvalerate / 氰戊菊酯	51630-58-1
Aldicarb / 涕滅威	116-06-3	Heptachlor / 七氯	76-44-8
Aldrin / 艾氏劑	309-00-2	Heptachloroepoxide / 環氧七氯	1024-57-3, 28044-83-9
Azinophosethyl / 益棉磷/乙基谷硫磷	2642-71-9	Hexachlorobenzene / 六氯代苯	118-74-1
Azinophosmethyl / 保棉磷/谷硫磷	86-50-0	Hexachlorocyclohexane, α - / α -六六六	319-84-6
Bromophos-ethyl / 乙基溴硫磷	4824-78-6	Hexachlorocyclohexane, β - / β -六六六	319-85-7
Captafol / 敵菌丹	2425-06-1	Hexachlorocyclohexane, δ - / δ -六六六	319-86-8
Carbaryl / 甲萘威	63-25-2	Imidacloprid / 吡蟲啉	105827-78-9, 138261-41-3
Carbendazim / 多菌靈	10605-21-7	Isodrin / 異艾氏劑	465-73-6
Chlorbenzilate / 乙酯殺蟎醇	510-15-6	Kelevan / 克來範	4234-79-1
Chlordane / 氯丹	57-74-9	Kepone / 十氯酮	143-50-0
Chlordimeform / 克死蟎	6164-98-3	Lindane / 林丹	58-89-9
Chlorfenvinphos / 毒蟲畏	470-90-6	Malathion / 馬拉硫磷	121-75-5
Chlorothalonil / 百菌清	1897-45-6	MCPA / 2-甲-4-氯(苯氧)乙酸	94-74-6
Clothianidin / 可尼丁	210880-92-5	MCPB / 2-甲-4-氯(苯氧)丁酸	94-81-5
Coumaphos / 香豆磷/蠅毒磷	56-72-4	Mecoprop / 2-甲-4-氯(苯氧)丙酸	93-65-2
Cyfluthrin / 氟氯氰菊酯	68359-37-5	Metamidophos / 甲胺磷	10265-92-6
Cyhalothrin / λ -氯氟氰菊酯	91465-08-6	Methoxychlor / 甲氧滴滴涕	72-43-5
Cypermethrin / 氯氰菊酯	52315-07-8	Mirex / 滅蟻靈	2385-85-5
DEF / 脫葉磷	78-48-8	Monocrotophos / 久效磷	6923-22-4
Deltamethrin / 溴氰菊酯	52918-63-5	Nitenpyram / 烯啶蟲胺	150824-47-8, 120738-89-8
DDD / 米托坦	53-19-0, 72-54-8	Parathion / 對硫磷	56-38-2
DDE / 滴滴伊	3424-82-6, 72-55-9	Parathion-methyl / 甲基對硫磷	298-00-0
DDT / 滴滴涕	50-29-3, 789-02-6	Perthane / 乙滴滴	72-56-0
Diazinon / 二嗪農	333-41-5	Phosdrin / Mevinphos / 速滅磷/磷君	7786-34-7
Dichlorophene / 雙氯酚	97-23-4	Phosphamidone / 磷胺	13171-21-6
Dichlorprop / 2,4-滴丙酸	120-36-5	Propethamphos / 烯蟲磷/胺丙畏	31218-83-4
Dicofol / 三氯殺蟎醇	115-32-2	Profenophos / 丙溴磷	41198-08-7
Dicrotophos / 白治磷	141-66-2	Silafluofen / 氟矽菊酯	105024-66-6
Dieldrine / 狄氏劑	60-57-1	Strobane / 毒殺芬	8001-50-1
Dimethoate / 樂果	60-51-5	Quinalphos / 嗒硫磷	13593-03-8
Dinoseb, its salts and acetate / 地樂酚, 及其鹽和醋 酸鹽	88-85-7 et. al.	Telodrin / 碳氯靈	297-78-9
Dinotefuran / 呋蟲胺	165252-70-0	Thiacloprid / 噁蟲啉	111988-49-9
DTTB	63405-99-2	Thiamethoxam / 噁蟲嗪	153719-23-4
Endosulfan / 硫丹	115-29-7	Tolyfluanid / 對甲抑菌靈	731-27-1
Endosulfan, α - / α -硫丹	959-98-8	Toxaphene / 毒殺芬	8001-35-2
Endosulfan, β - / β -硫丹	33213-65-9	Trifluralin / 氟樂靈	1582-09-8

Pesticides under observation / 受監測的殺蟲劑

Name / 名稱	CAS-Nr.
Metam-sodium / 威百畝	137-42-8

Glyphosate and salts / 草甘膦及其鹽

Name / 名稱	CAS-Nr.
e.g. Isopropylammonium- salt, potassium salt, ammonium salt / 例 Isopropylammonium- 草甘膦異 丙胺鹽, 鉀鹽, ammonium 銨鹽	1071-83-6 38641-94-0 70901-12-1 40465-66-5 et.al.



STANDARD
100

Chlorinated phenols / 氯化苯酚

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Pentachlorophenol / 五氯苯酚	87-86-5	2,3-Dichlorophenol / 2,3-二氯苯酚	576-24-9
2,3,4,5-Tetrachlorophenol / 2,3,4,5-四氯苯酚	4901-51-3	2,4-Dichlorophenol / 2,4-二氯苯酚	120-83-2
2,3,4,6-Tetrachlorophenol / 2,3,4,6-四氯苯酚	58-90-2	2,5-Dichlorophenol / 2,5-二氯苯酚	583-78-8
2,3,5,6-Tetrachlorophenol / 2,3,5,6-四氯苯酚	935-95-5	2,6-Dichlorophenol / 2,6-二氯苯酚	87-65-0
2,3,4-Trichlorophenol / 2,3,4-三氯苯酚	15950-66-0	3,4-Dichlorophenol / 3,4-二氯苯酚	95-77-2
2,3,5-Trichlorophenol / 2,3,5-三氯苯酚	933-78-8	3,5-Dichlorophenol / 3,5-二氯苯酚	591-35-5
2,3,6-Trichlorophenol / 2,3,6-三氯苯酚	933-75-5	2-Chlorophenol / 2-氯苯酚	95-57-8
2,4,5-Trichlorophenol / 2,4,5-三氯苯酚	95-95-4	3-Chlorophenol / 3-氯苯酚	108-43-0
2,4,6-Trichlorophenol / 2,4,6-三氯苯酚	88-06-2	4-Chlorophenol / 4-氯苯酚	106-48-9
3,4,5-Trichlorophenol / 3,4,5-三氯苯酚	609-19-8		

Plasticizer/Phthalates / 增塑劑/鄰苯二甲酸酯

Name / 名稱	CAS-Nr.	Acronym
Benzylbutylphthalate / 鄰苯二甲酸丁基苄酯	85-68-7	BBP
Dibutylphthalate / 鄰苯二甲酸二丁酯	84-74-2	DBP
Diethylphthalate / 鄰苯二甲酸二乙酯	84-66-2	DEP
Dimethylphthalate / 鄰苯二甲酸二甲酯	131-11-3	DMP
Di-(2-ethylhexyl)phthalate / 鄰苯二甲酸二(2-乙基己基)酯	117-81-7	DEHP
Di-(2-methoxyethyl)phthalate / 鄰苯二甲酸二(2-甲氧基乙基)酯	117-82-8	DMEP
Di-C6-8-branched alkylphthalates, C7 rich / 鄰苯二甲酸二(C6-8 支鏈)烷基酯 (富 C7)	71888-89-6	DIHP
Di-C7-11-branched and linear alkylphthalates / 鄰苯二甲酸二(C7-11 支鏈與直鏈)烷基酯	68515-42-4	DHNUF
Dicyclohexylphthalate / 鄰苯二甲酸二環己酯	84-61-7	DCHP
Dihexylphthalates, branched and linear / 鄰苯二甲酸二己酯 (支鏈與直鏈)	68515-50-4	DHxP
Di-iso-butylphthalate / 鄰苯二甲酸二異丁酯	84-69-5	DIBP
Di-iso-hexylphthalate / 鄰苯二甲酸二異己酯	71850-09-4	DIHxP
Di-iso-octylphthalate / 鄰苯二甲酸二異辛酯	27554-26-3	DIOP
Di-iso-nonylphthalate / 鄰苯二甲酸二異壬酯	28553-12-0, 68515-48-0	DINP
Di-iso-decylphthalate / 鄰苯二甲酸二異癸酯	26761-40-0, 68515-49-1	DIDP
Di-n-propylphthalate / 鄰苯二甲酸二丙酯	131-16-8	DPrP
Di-n-hexylphthalate / 鄰苯二甲酸二己酯	84-75-3	DHP
Di-n-octylphthalate / 鄰苯二甲酸二正辛酯	117-84-0	DNOP
Di-n-nonylphthalate / 鄰苯二甲酸二壬酯	84-76-4	DNP
Di-pentylphthalate (n-, iso-, or mixed) / 鄰苯二甲酸二戊酯(正-, 異-或其混合)	131-18-0, 605-50-5, 776297-69-9, 84777-06-0	DPP
1,2-Benzenedicarboxylic acid, di-C6-10 alkyl esters / 鄰苯二甲酸, 二-C6-10 烷基酯	68515-51-5	
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters / (癸基, 己基, 辛基)酯與 1,2-苯二甲酸的複合物	68648-93-1	

Organic tin compounds / 有機錫化合物

Name / 名稱	Acronym	Name / 名稱	Acronym
Dibutyltin / 二丁基錫	DBT	Tetrabutyltin / 四丁基錫	TeBT
Dimethyltin / 二甲基錫	DMT	Tetraethyltin / 四乙基錫	TeET
Diocetyl tin / 二辛基錫	DOT	Tributyltin / 三丁基錫	TBT
Diphenyltin / 二苯基錫	DPhT	Tricyclohexyltin / 三環乙基錫	TCyHT
Dipropyltin / 二丙基錫	DPT	Trimethyltin / 三甲基錫	TMT
Monomethyltin / 一甲基錫	MMT	Triocetyl tin / 三辛基錫	TOT
Monobutyltin / 一丁基錫	MBT	Triphenyltin / 三苯基錫	TPhT
Monooctyltin / 一辛基錫	MOT	Tetraoctyltin / 四辛基錫	TeOT
Monophenyltin / 一苯基錫	MPhT	Tripropyltin / 三丙基錫	TPT



STANDARD
100

Free and cleavable carcinogenic arylamines / 游離和可裂解致癌芳香胺

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
4-Aminobiphenyl / 4-氨基聯苯	92-67-1	4,4'-Thiodianiline / 4,4'-二氨基二苯硫醚	139-65-1
Benzidine / 聯苯胺	92-87-5	o-Toluidine / 鄰氨基甲苯	95-53-4
4-Chloro-o-toluidine / 4-氯-鄰-氨基甲苯	95-69-2	2,4-Toluenediamine / 2,4-二氨基甲苯	95-80-7
2-Naphthylamine / 2-萘胺	91-59-8	2,4,5-Trimethylaniline / 2,4,5-三甲基苯胺	137-17-7
o-Aminoazotoluene / 鄰氨基偶氮甲苯	97-56-3	o-Anisidine (2-Methoxyaniline) / 鄰氨基苯甲醚	90-04-0
2-Amino-4-nitrotoluene / 2-氨基-4-硝基甲苯	99-55-8	4-Aminoazobenzene / 4-氨基偶氮苯	60-09-3
4-Chloroaniline / 4-氯苯胺	106-47-8	2,4-Xylidine / 2,4-二甲基苯胺	95-68-1
2,4-Diaminoanisole / 2,4'-二氨基苯甲醚	615-05-4	2,6-Xylidine / 2,6-二甲基苯胺	87-62-7
4,4'-Diaminodiphenylmethane / 4,4'-二氨基聯苯甲 烷	101-77-9	4-Chloro-o-toluidinium chloride / 4-氯-鄰甲苯胺鹽 酸鹽	3165-93-3
3,3'-Dichlorobenzidine / 3,3'-二氯聯苯氨基	91-94-1	2,4-Diaminoanisole sulphate / 2,4-二氨基苯甲醚硫 酸鹽	39156-41-7
3,3'-Dimethoxybenzidine / 3,3'-二甲氧基聯苯胺	119-90-4	3,3-Diaminobenzidin / 3,3-二氨基聯苯胺	91-95-2
3,3'-Dimethylbenzidine / 3,3'-二甲基聯苯胺	119-93-7	2,5-Diaminotoluene / 2-methyl-p- phenyldiamine / 2,5-二氨基甲苯/2-甲基對苯二 胺	95-70-5
4,4'-Methylenedi-o-toluidine / 4,4'-二氨基-3,3'-二 甲基聯苯甲烷	838-88-0	4-Ethoxyaniline / p-phenetidine / 4-乙氧基苯胺/對 乙氧基苯胺	156-43-4
p-Cresidine (6-Methoxy-m-toluidine) / 3-氨基對甲 苯甲醚	120-71-8	2-Naphthylammoniumacetate / 2-萘胺乙酸鹽	553-00-4
4,4'-Methylene-bis-(2-chloroaniline) / 4,4-並甲 基-(2-氯苯胺)	101-14-4	2,4,5-Trimethylaniline hydrochloride / 2,4,5-三甲 基苯胺鹽酸鹽	21436-97-5
4,4'-Oxydianiline / 4,4'-二氨基二苯醚	101-80-4		

Free and cleavable carcinogenic arylamines under observation / 受監測的游離和可裂解致癌芳香胺

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
p-anisidine / 對甲氧基苯胺	104-94-9	2-amino-5-nitrothiazole / 2-氨基-5-硝基噻唑	121-66-4

Dyestuffs and pigments classified as carcinogenic / 致癌染料及塗料

C.I. Generic Name	C.I. Structure number	CAS-Nr.
C.I. Acid Red 26	C.I. 16 150	3761-53-3
C.I. Acid Red 114		6459-94-5
C.I. Basic Blue 26 (with ≥ 0.1 % Michler's ketone or base)		2580-56-5
C.I. Basic Red 9	C.I. 42 500	569-61-9
C.I. Basic Violet 3 (with ≥ 0.1 % Michler's ketone or base)		548-62-9
C.I. Basic Violet 14	C.I. 42 510	632-99-5
C.I. Direct Black 38	C.I. 30 235	1937-37-7
C.I. Direct Blue 6	C.I. 22 610	2602-46-2
C.I. Direct Blue 15		2429-74-5
C.I. Direct Brown 95		16071-86-6
C.I. Direct Red 28	C.I. 22 120	573-58-0
C.I. Disperse Blue 1	C.I. 64 500	2475-45-8
C.I. Disperse Orange 11	C.I. 60 700	82-28-0
C.I. Disperse Yellow 3	C.I. 11 855	2832-40-8
C.I. Pigment Red 104 (Lead chromate molybdate sulphate red)	C.I. 77 605	12656-85-8
C.I. Pigment Yellow 34 (Lead sulfochromate yellow)	C.I. 77 603	1344-37-2
C.I. Solvent Blue 4 with ≥ 0.1 % Michler's ketone or base		6786-83-0
C.I. Solvent Yellow 1 (4-Aminoazobenzene / Aniline Yellow)	C.I. 11100	60-09-3
C.I. Solvent Yellow 3 (o-Aminoazotoluene / o-Aminoazotoluol)		97-56-3
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol with ≥ 0.1 % Michler's ketone or base		561-41-1



STANDARD
100

Dyestuffs classified as allergenic / 致敏染料

<u>C.I. Generic Name</u>	<u>C.I. Structure number</u>	<u>CAS-Nr.</u>
C.I. Disperse Blue 1	C.I. 64 500	2475-45-8
C.I. Disperse Blue 3	C.I. 61 505	2475-46-9
C.I. Disperse Blue 7	C.I. 62 500	3179-90-6
C.I. Disperse Blue 26	C.I. 63 305	3860-63-7
C.I. Disperse Blue 35		12222-75-2
C.I. Disperse Blue 102		12222-97-8
		69766-79-6
C.I. Disperse Blue 106		12223-01-7
		68516-81-4
C.I. Disperse Blue 124		15141-18-1
		61951-51-7
C.I. Disperse Brown 1		23355-64-8
C.I. Disperse Orange 1	C.I. 11 080	2581-69-3
C.I. Disperse Orange 3	C.I. 11 005	730-40-5
C.I. Disperse Orange 37 (= 59 / = 76)	C.I. 11 132	51811-42-8, 13301-61-6, 12223-33-5
C.I. Disperse Orange 59	C.I. 11 132	
C.I. Disperse Orange 76	C.I. 11 132	
C.I. Disperse Red 1	C.I. 11 110	2872-52-8
C.I. Disperse Red 11	C.I. 62 015	2872-48-2
C.I. Disperse Red 17	C.I. 11 210	3179-89-3
C.I. Disperse Yellow 1	C.I. 10 345	119-15-3
C.I. Disperse Yellow 3	C.I. 11 855	2832-40-8
C.I. Disperse Yellow 9	C.I. 10 375	6373-73-5
C.I. Disperse Yellow 39		12236-29-2
C.I. Disperse Yellow 49		54824-37-2

Other banned dyestuffs / 其他禁用染料

<u>C.I. Generic Name</u>	<u>C.I. Structure number</u>	<u>CAS-Nr.</u>
C.I. Basic Green 4 (chloride)		569-64-2
C.I. Basic Green 4 (free)		10309-95-2
C.I. Basic Green 4 (oxalate)		2437-29-8, 18015-76-4
		2465-27-2 / 492-80-8
C.I. Basic Yellow 2 / Solvent Yellow 34 (hydrochloride and free base)		85136-74-9
		6250-23-3
C.I. Disperse Orange 149		
C.I. Disperse Yellow 23	C.I. 26 070	
Navy Blue (Index-Nr. 611-070-00-2; EG-Nr. 405-665-4)		

Michler's Ketone/Base / 米氏酮/鹼

<u>Name</u>	<u>CAS-Nr.</u>
Michler's base / 米氏鹼	101-61-1
Michler's ketone / 米氏酮	90-94-8

Chlorinated benzenes and toluenes / 氯化苯和甲苯

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
<u>Chlorobenzenes / 氯苯</u>		<u>Chlorobenzenes / 氯苯</u>	
Chlorobenzene / 氯苯	108-90-7	Dichlorobenzenes / 二氯苯	25321-22-6
1,2-Dichlorobenzene / 1,2-二氯苯	95-50-1	1,3-Dichlorobenzene / 1,3-二氯苯	541-73-1
1,4-Dichlorobenzene / 1,4-二氯苯	106-46-7	Trichlorobenzenes / 三氯苯	12002-48-1
1,2,3-Trichlorobenzene / 1,2,3-三氯苯	87-61-6	1,2,4-Trichlorobenzene / 1,2,4-三氯苯	120-82-1
1,3,5-Trichlorobenzene / 1,3,5-三氯苯	108-70-3	Tetrachlorobenzenes / 四氯苯	12408-10-5
1,2,3,4-Tetrachlorobenzene / 1,2,3,4-四氯苯	634-66-2	1,2,3,5-Tetrachlorobenzene / 1,2,3,5-四氯苯	634-90-2
1,2,4,5-Tetrachlorobenzene / 1,2,4,5-四氯苯	95-94-3	1,2,3,4(or 1,2,4,5)-Tetrachlorobenzene / 1,2,3,4 (或 1,2,4,,5)-四氯苯	84713-12-2
Pentachlorobenzene / 五氯苯	608-93-5	Hexachlorobenzene / 六氯苯	118-74-1
<u>Chlorotoluenes / 氯甲苯</u>		<u>Chlorotoluenes / 氯甲苯</u>	
2-Chlorotoluene / 2-氯甲苯	95-49-8	2,5-Dichlorotoluene / 2,5-二氯甲苯	19398-61-9
4-Chlorotoluene / 4-氯甲苯	106-43-4	3,4-Dichlorotoluene / 3,4-二氯甲苯	95-75-0
2,4-Dichlorotoluene / 2,4-二氯甲苯	95-73-8	2,3,4-Trichlorotoluene / 2,3,4-三氯甲苯	7359-72-0
2,6-Dichlorotoluene / 2,6-二氯甲苯	118-69-4	2,3,6-Trichlorotoluene / 2,3,6-三氯甲苯	2077-46-5
3,5-Dichlorotoluene / 3,5-二氯甲苯	25186-47-4	2,4,6-Trichlorotoluene / 2,4,6-三氯甲苯	23749-65-7
2,3,5-Trichlorotoluene / 2,3,5-三氯甲苯	56961-86-5	2,3,4,5-Tetrachlorotoluene / 2,3,4,5-四氯甲苯	1006-32-2, 76057-12-0
2,4,5-Trichlorotoluene / 2,4,5-三氯甲苯	6639-30-1	2,3,5,6-Tetrachlorotoluene / 2,3,5,6-四氯甲苯	1006-31-1, 29733-70-8
3,4,5-Trichlorotoluene / 3,4,5-三氯甲苯	21472-86-6	Benzyl chloride / 氯化苄	100-44-7
2,3,4,6-Tetrachlorotoluene / 2,3,4,6-四氯甲苯	875-40-1	Benzotrichloride / 三氯甲苯	98-07-7
2,3,4,5,6-Pentachlorotoluene / 2,3,4,5,6-五氯甲苯	877-11-2	4-Chlorobenzotrichloride / 4-氯三氯甲苯	5216-25-1
3-Chlorotoluene / 3-氯甲苯	108-41-8	α-substituted-Chlorotoluenes / α-取代氯甲苯	Various
2,3-Dichlorotoluene / 2,3-二氯甲苯	32768-54-0		

Polycyclic aromatic hydrocarbons (PAH) / 多環芳烴 (PAH)

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Acenaphthene / 二萘	83-32-9	Dibenzo[a,h]anthracene / 二苯並[a,h]蒽	53-70-3
Acenaphthylene / 萘烯	208-96-8	Dibenzo[a,e]pyrene / 二苯並[a,e]芘	192-65-4
Anthracene / 蒽	120-12-7	Dibenzo[a,h]pyrene / 二苯並[a,h]芘	189-64-0
Benzo[a]anthracene / 苯並[a]蒽	56-55-3	Dibenzo[a,i]pyrene / 二苯並[a,i]芘	189-55-9
Benzo[a]pyrene / 苯並[a]芘	50-32-8	Dibenzo[a,l]pyrene / 二苯並[a,l]芘	191-30-0
Benzo[b]fluoranthene / 苯並[b]熾	205-99-2	Fluoranthene / 熾	206-44-0
Benzo[e]pyrene / 苯並[e]芘	192-97-2	Fluorene / 芴	86-73-7
Benzo[ghi]perylene / 苯並[ghi]花(二萘嵌苯)	191-24-2	Indeno[1,2,3-cd]pyrene / 茛並[1,2,3-cd]芘	193-39-5
Benzo[j]fluoranthene / 苯並[j]熾	205-82-3	1-Methylpyrene / 1-甲基芘	2381-21-7
Benzo[k]fluoranthene / 苯並[k]熾	207-08-9	Naphthalene / 萘	91-20-3
Chrysene / 屈	218-01-9	Phenanthrene / 菲類	85-01-8
Cyclopenta[c,d]pyrene / 環戊並[c,d]芘	27208-37-3	Pyrene / 芘	129-00-0



Forbidden flame retardant substances / 禁用阻燃物質

Name / 名稱	CAS-Nr.	Acronym
1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene] / 1,1'-[乙烷-1,2-二基雙氧基]雙[2,4,6-三溴苯]	37853-59-1	BTBPE
2,2-Bis(bromomethyl)-1,3-propanediol / 2,2-雙(溴甲基)-1,3-丙二醇	3296-90-0	BBMP
Barium diboron tetraoxide / 偏硼酸鋇	13701-59-2	
Bis(2,3-dibromopropyl)phosphate / 二-(2,3-二溴丙基)磷酸酯	5412-25-9	BIS
Bis(2-ethylhexyl) tetrabromophthalate, any of the individual isomers and/or combinations thereof / 四溴鄰苯二甲酸二(2-乙基己)酯, 任何單獨的異構體和/或其組合	Various	TBPH
Boric acid / 硼酸	10043-35-3, 11113-50-1	
Decabromobiphenyl / 十溴聯苯	13654-09-6	DecaBB
Decabromodiphenylether / 十溴聯苯醚	1163-19-5	DecaBDE
Diboron trioxide / 三氧化二硼	1303-86-2	
Dibromobiphenyls / 二溴聯苯	various	DiBBs
Dibromodiphenylethers / 二溴聯苯醚	various	DiBDEs
Disodium octaborate / 八硼酸鈉	12008-41-2	
Disodium tetraborate / 四硼酸鈉	1303-96-4, 1330-43-4, 12179-04-3	
Heptabromobiphenyls / 七溴聯苯	various	HeptaBBs
Heptabromodiphenylethers / 七溴聯苯醚	various, 68928-80-3	HeptaBDEs
Hexabromobiphenyls / 六溴聯苯	various	HexaBBs
Hexabromocyclododecane and all main diastereomers identified (alpha-, beta-, gamma-) / 六溴環十二烷及其所有已鑑定的主要非對映異構體 (α-, β-, γ-)	Various, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8, 25637-99-4	HBCDD
Hexabromodiphenylethers / 六溴聯苯醚	various, 36483-60-0	HexaBDEs
Monobromobiphenyls / 一溴聯苯	various	MonoBBs
Monobromodiphenylethers / 一溴聯苯醚	various	MonoBDEs
Nonabromobiphenyls / 九溴聯苯	various	NonaBBs
Nonabromodiphenylethers / 九溴聯苯醚	various, 63936-56-1	NonaBDEs
Octabromobiphenyls / 八溴聯苯	various	OctaBBs
Octabromodiphenylethers / 八溴聯苯醚	various, 32536-52-0	OctaBDEs
Pentabromobiphenyls / 五溴聯苯	various	PentaBBs
Pentabromodiphenylethers / 五溴聯苯醚	various, 32534-81-9	PentaBDEs
Polybrominated diphenyl ethers / 多溴聯苯醚	various	PBDEs
Polybromobiphenyls (Polybrominated biphenyls) / 多溴聯苯	59536-65-1	PBBs
Tetraboron disodium heptaoxide, hydrate / 七水合四硼酸鈉	12267-73-1	
Tetrabromobiphenyls / 四溴聯苯	various	TetraBBs
Tetrabromobisphenol A / 四溴雙酚 A	79-94-7	TBBPA
Tetrabromodiphenylethers / 四溴聯苯醚	various, 40088-47-9	TetraBDEs
Tri(2,3-dibromopropyl)phosphate / 三(2,3-二溴丙基)磷酸酯	126-72-7	TRIS
Tribromobiphenyls / 三溴聯苯	various	TriBBs
Tribromodiphenylethers / 三溴聯苯醚	various	TriBDEs
Tris(1,3-dichloro-iso-propyl)phosphate / 三-(1,3-二氯-2-丙基)磷酸酯	13674-87-8	TDCPP
Tris(2-chloroethyl)phosphate / 磷酸三(2-氯乙基)酯	115-96-8	TCEP
Tris(aziridinyl)phosphin oxide / 三(吡丙啶基)氧化磷	545-55-1	TEPA
Trixylylphosphate / 磷酸三(二甲苯)酯	25155-23-1	TXP
Zinc borate salts / 硼酸鋅鹽	1332-07-6, 12767-90-7	

Solvent residues / 溶劑殘留

Name / 名稱	CAS-Nr.	Acronym
1-Methyl-2-pyrrolidone / N-甲基吡咯烷酮	872-50-4	NMP
Formamide / 甲酰胺	75-12-7	
N,N-Dimethylacetamide / N,N-二甲基乙酰胺	127-19-5	DMAc
N,N-Dimethylformamide / N,N-二甲基甲酰胺	68-12-2	DMF

Surfactant, wetting agent residues, alkyl phenols / 殘餘表面活性劑, 潤濕劑, 烷基酚

Name / 名稱	CAS-Nr.	Acronym
4-tert-butylphenol / 4-叔丁基苯酚	98-54-4	BP
Heptylphenol / 庚基苯酚	various	HpP
Nonylphenol / 壬基苯酚	various	NP
Nonylphenoethoxylates / 壬基酚聚氧乙烯醚	various	NP(EO)
Octylphenol / 辛基苯酚	various	OP
Octylphenoethoxylates / 辛基酚聚氧乙烯醚	various	OP(EO)
Pentylphenol / 戊基苯酚	various	PeP



STANDARD
100

Other chemical residues / 其他殘餘化學物

Name / 名稱	CAS-Nr.	Acronym
Aniline / 苯胺	62-53-3	
Azodicarbonamide / 偶氮二甲酰胺	123-77-3	ADCA
Benzene / 苯	71-43-2	
Bisphenol A (4,4'-Isopropylidenediphenol) / 雙酚 A (4,4'-亞異丙基二苯酚)	80-05-7	BPA
Bisphenol B (4,4'-(1-methylpropylidene)bisphenol) / 雙酚 B (4,4'-(1-甲基丙基)雙酚)	77-40-7	BPB
Bisphenol S (4,4'-Sulfonyldiphenol) / 雙酚 S (4,4'-磺醯基二苯酚)	80-09-1	BPS
Bis(4-chlorophenyl) sulphone / 雙(4-氯苯基)磺	80-07-9	
Dimethylfumarate / 富馬酸二甲酯	624-49-7	DMFu
Diphenyl (2,4,6-trimethylbenzoyl)phosphine oxide / 二苯基(2,4,6-三甲基苯甲醯基)氧化磷	75980-60-8	
6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol / 6,6'-二叔丁基-2,2'-亞甲基二對甲酚	119-47-1	
Melamine / 三聚氰胺	108-78-1	
2-Mercaptobenzothiazole / 2-巯基苯並噻唑	149-30-4	2-MTB
N-(hydroxymethyl)acrylamide / N-(羥甲基)丙烯醯胺	924-42-5	
o-Phenylphenol / 鄰苯基苯酚	90-43-7	OPP
Phenol / 苯酚	108-95-2	
Quinoline (Chinoline / Benzo[b]pyridine) / 喹啉(膽鹼/苯並[b]吡啶)	91-22-5	
Tris(2-methoxyethoxy)vinylsilane / 乙烯基三(2-甲氧基乙氧基)矽烷	1067-53-4	
Tris(4-nonylphenyl, branched and linear)phosphite with 0.1% w/w of 4-nonylphenol, branched and linear / 三(4-壬基酚)亞磷酸酯, 含≥0.1% 4-壬基酚(支鍊及直鍊)	various	TNPP

Chemical residues under observation / 受監測的化學殘留物

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
2,4,6-tri-tert-butylphenol / 2,4,6-三叔丁基苯酚	732-26-3	Methylisothiazolinone / 甲基異噻唑啉酮	2682-20-4
Bisphenol AF (4,4'-(1,1,1,3,3,3-Hexafluoropropane-2,2-diyl)diphenol) / 雙酚 AF (4,4'-(六氟異亞丙基)二酚)	1478-61-1	N-ethyl-2-pyrrolidone/NEP / N-乙基-2-吡咯烷酮/NEP	2687-91-4
Bisphenol F (4,4'-Methylenediphenol) / 雙酚 F (4,4'-亞甲基二苯酚)	620-92-8	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol / 2-苯基丙烯和苯酚的低聚物和烷基化反應產物	various
Drometrizole / 甲酚曲唑	2440-22-4		

UV stabilizers / 紫外線穩定劑

Name / 名稱	CAS-Nr.	Acronym
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol / 2-苯並三唑-2-基-4,6-二叔丁基苯酚	3846-71-7	UV 320
2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol / 2-(2H-苯並三唑-2-基)-4-(1,1,3,3-四甲基丁基)苯酚	3147-75-9	UV 329
2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol / 2-(2H-苯並三唑-2-基)-4-(叔丁基)-6-(仲丁基)苯酚	36437-37-3	UV 350
2-(2H-Benzotriazol-2-yl)-4,6-di-tert-pentylphenol / 2-(2H-苯並三唑-2-基)-4,6-二叔戊基苯酚	25973-55-1	UV 328
2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol / 2,4-二叔丁基-6-(5-氯苯並三唑-2-基)苯酚	3864-99-1	UV 327
Bumetrizole / 苯三唑	3896-11-5	UV 326

Chlorinated paraffins / 氯化石蠟

Name / 名稱	CAS-Nr.	Acronym
Short chain chlorinated paraffins (C10 - C13) / 短鏈氯化石蠟(C10-C13)	85535-84-8	SCCP
Medium chain chlorinated paraffins (C14 - C17) / 中鏈氯化石蠟(C14-C17)	85535-85-9, 198840-65-2, 1372804-76-6	MCCP

Siloxanes / 矽氧烷

Name / 名稱	CAS-Nr.	Acronym
Octamethylcyclotetrasiloxane / 八甲基環四矽氧烷	556-67-2	D4
Decamethylcyclopentasiloxane / 十甲基環五矽氧烷	541-02-6	D5
Dodecamethylcyclohexasiloxane / 十二甲基環六矽氧烷	540-97-6	D6

Chlorinated solvents / 氯化溶劑

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Dichloromethane / 二氯甲烷	75-09-2	1,1,1,2-Tetrachloroethane / 1,1,1,2-四氯乙烷	630-20-6
Trichloromethane (Chloroform) / 氯仿(三氯甲烷)	67-66-3	1,1,2,2-Tetrachloroethane / 1,1,2,2-四氯乙烷	79-34-5
Tetrachloromethane / 四氯化碳	56-23-5	Pentachloroethane / 五氯乙烷	76-01-7
1,1-Dichloroethane / 1,1-二氯乙烷	75-34-3	1,1-Dichloroethylene / 1,1-二氯乙烯	75-35-4
1,2-Dichloroethane / 1,2-二氯乙烷	107-06-2	1,2-Dichloroethylene / 1,2-二氯乙烯	540-59-0, 156-59-2, 156-60-5
1,1,1-Trichloroethane / 1,1,1-三氯乙烷	71-55-6	Trichloroethylene / 三氯乙烯	79-01-6
1,1,2-Trichloroethane / 1,1,2-三氯乙烷	79-00-5	Tetra(per)chloroethylene / 四(全)氯乙烯	127-18-4



STANDARD
100

Other VOCs (volatile organic compounds) and glycols / 其他 VOC (揮發性有機物) 和二醇類

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Acetophenone / 苯乙酮	98-86-2	2-Methoxyethylacetate / 2-甲氧基乙酸乙酯	110-49-6
Benzene / 苯	71-43-2	2-Methoxypropanol / 2-甲氧基丙醇	1589-47-5
Bis(2-methoxyethyl)ether / 二乙二醇二甲醚	111-96-6	2-Methoxypropylacetate / 丙二醇甲醚醋酸酯	70657-70-4
Cyclohexanone / 環己酮	108-94-1	Methylethylketone / 甲基乙基酮	78-93-3
1,2-Diethoxyethane / 1,2-Diethoxyethan / 1,2-二乙氧基乙烷/乙二醇二甲醚	108-94-1	Naphthalene / 萘	91-20-3
1,4-dioxane / 1,4-二噁烷	123-91-1	2-Phenyl-2-propanol / 2-苯基-2-丙醇	617-94-7
2-Ethoxyethanol / 2-乙氧基乙醇	110-80-5	Styrene / 苯乙烯	100-42-5
2-Ethoxyethylacetate / 乙二醇乙醚醋酸酯	111-15-9	Toluene / 甲苯	108-88-3
Ethylbenzene / 乙基苯	100-41-4	1,2,3-Trichloropropane / 1,2,3-三氯丙烷	96-18-4
Ethylene glycol dimethyl ether / 乙二醇二甲醚	110-71-4	Triethylene glycol dimethyl ether / 三甘醇二甲醚	112-49-2
2-Methoxyethanol / 2-甲氧基乙醇	109-86-4	Xylene / 二甲苯	95-47-6, 108-38-3, 106-42-3, 1330-20-7 (mixture / 混合物)

Cresols / 甲酚

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
o-Cresol / 鄰甲酚	95-48-7	p-Cresol / 對甲酚	106-44-5
m-Cresol / 間甲酚	108-39-4		

N-Nitrosamines; N-nitrosatable substances / 亞硝胺 ; 亞硝基物質

Name / 名稱	CAS-Nr.	Acronym
N-Nitrosodibenzylamine / N-硝基聯苄基胺	5336-53-8	NDBzA
N-Nitrosodibutylamine / N-亞硝基二丁胺	924-16-3	NDBA
N-Nitrosodiethanolamine / N-二乙醇亞硝胺	1116-54-7	NDELA
N-Nitrosodiethylamine / N-二乙基亞硝胺	55-18-5	NDEA
N-Nitrosodiisobutylamine / N-亞硝基二異丁胺	997-95-5	NDiBA
N-Nitrosodiisononylamine / N-亞硝基二異壬胺	1207995-62-7	NDiNA
N-Nitrosodiisopropylamine / N-亞硝基二異丙胺	601-77-4	NDiPA
N-Nitrosodimethylamine / N-亞硝基二甲胺	62-75-9	NDMA
N-Nitrosodipropylamine / N-亞硝基二丙胺	621-64-7	NDPA
N-Nitrosomethylethylamine / N-亞硝基甲基乙胺	10595-95-6	NMEA
N-Nitrosomorpholine / N-亞硝基嗎啉	59-89-2	NMOR
N-Nitroso-N-ethyl-N-phenylamine / N-亞硝基-N-乙基苯胺	612-64-6	NEPhA
N-Nitroso-N-methyl-N-phenylamine / N-亞硝基-N-甲基苯胺	614-00-6	NMPhA
N-Nitroso-piperidine / N-亞硝基哌啶	100-75-4	NPIP
N-Nitroso-pyrrolidine / N-亞硝基吡咯烷	930-55-2	NPYR



PFAS, Per- and polyfluoroalkylsubstances / PFAS, 全氟和多氟烷基物質

Name / 名稱	CAS-Nr.	Acronym
PFOA and salts / 全氟辛酸及其鹽		
Perfluorooctanoic acid and salts / 全氟辛酸及其鹽	335-67-1, et. al.	PFOA
PFOA related Substances / 全氟辛酸相關物質		
1H,1H,2H,2H-Perfluoro-1-decanol / 1H, 1H, 2H, 2H-全氟-1-癸醇	678-39-7	8:2 FTOH
1H,1H,2H,2H-Perfluorodecyl acrylate / 1H, 1H, 2H, 2H-全氟癸基丙烯酸酯	27905-45-9	8:2 FTA
1H,1H,2H,2H-Perfluorodecanesulphonic acid and its salts / 1H,1H,2H,2H-全氟辛烷磺酸及其鹽	39108-34-4, et. al.	8:2 FTS
C9-C14 PFCA / C9-C14 全氟羧酸		
Perfluorononanoic acid and salts / 全氟壬酸及其鹽	375-95-1, et. al.	PFNA
Perfluorodecanoic acid and salts / 全氟癸酸及其鹽	335-76-2, et. al.	PFDA
Henicosafleuroundecanoic acid and salts / 全氟十一烷酸及其鹽	2058-94-8, et. al.	PFUdA
Tricosafleurododecanoic acid and salts / 全氟十二烷酸及其鹽	307-55-1, et. al.	PFDoA
Pentacosafleurotridecanoic acid and salts / 全氟十三烷酸及其鹽	72629-94-8, et. al.	PFTTrDA
Heptacosafleurotetradecanoic acid and salts / 全氟十四烷酸及其鹽	376-06-7, et. al.	PFTeDA
Perfluoro(3,7-dimethyloctanoic acid) and salts / 全氟-3,7-二甲基辛酸及其鹽	172155-07-6, et. al.	PF-3,7-DMOA
Further PFCAs / 更多全氟羧酸		
Perfluorobutanoic acid and salts / 全氟丁酸及其鹽	375-22-4, et. al.	PFBA
Perfluoropentanoic acid and salts / 全氟戊酸及其鹽	2706-90-3, et. al.	PFFeA
Perfluorohexanoic acid and salts / 全氟己酸及其鹽	307-24-4, et. al.	PFHxA
Perfluoroheptanoic acid and salts / 全氟庚酸及其鹽	375-85-9, et. al.	PFHpA
C9-C14 PFCAs related substances / C9-C14 全氟羧酸相關物質		
Henicosafleurodecane sulfonic acid and salts / 二十一氟癸烷磺酸及其鹽	335-77-3, et. al.	PFDS
2H,2H,3H,3H-Perfluoroundecanoic acid and salts / 2H,2H,3H,3H-全氟十一烷酸及其鹽	34598-33-9, et. al.	4HPFUnA
1H,1H,2H,2H-Perfluoro-1-decanol / 1H, 1H, 2H, 2H-全氟-1-癸醇	678-39-7	8:2 FTOH
1H,1H,2H,2H-Perfluoro-1-dodecanol / 1H, 1H, 2H, 2H-全氟-1-十二烷醇	865-86-1	10:2 FTOH
1H,1H,2H,2H-Perfluorodecyl acrylate / 1H, 1H, 2H, 2H-全氟十二烷基丙烯酸酯	27905-45-9	8:2 FTA
1H,1H,2H,2H-Perfluorododecyl acrylate / 1H, 1H, 2H, 2H-全氟十二烷基丙烯酸酯	17741-60-5	10:2 FTA
PFOS and related / 全氟辛烷磺酸及其相關物質		
Perfluorooctane sulfonic acid and sulfonates / 全氟辛烷磺酸和磺酸鹽	1763-23-1, et. al.	PFOS
Perfluorooctane sulfonamide / 全氟辛烷磺酰胺	754-91-6	PFOSA
Perfluorooctane sulfonyl fluoride / 全氟辛烷磺酰氟	307-35-7	PFOSF / POSF
N-Methyl perfluorooctane sulfonamide / N-甲基全氟辛烷磺酰胺	31506-32-8	N-Me-FOSA
N-Ethyl perfluorooctane sulfonamide / N-乙基全氟辛烷磺酰胺	4151-50-2	N-Et-FOSA
N-Methyl perfluorooctane sulfonamide ethanol / N-甲基全氟辛烷磺酰胺乙醇	24448-09-7	N-Me-FOSE
N-Ethyl perfluorooctane sulfonamide ethanol / N-乙基全氟辛烷磺酰胺乙醇	1691-99-2	N-Et-FOSE
Perfluorinated sulfonic acids / 全氟磺酸		
Perfluorobutane sulfonic acid and salts / 全氟丁烷磺酸及其鹽	375-73-5, 59933-66-3, et. al.	PFBS
Perfluorohexane sulfonic acid and salts / 全氟己烷磺酸及其鹽	355-46-4, et. al.	PFHxS
Perfluoroheptane sulfonic acid and salts / 全氟庚烷磺酸及其鹽	375-92-8, et. al.	PFHpS
Henicosafleurodecane sulfonic acid and salts / 二十一氟癸烷磺酸及其鹽	335-77-3, et. al.	PFDS
PFHxS and salts / 全氟己烷磺酸及其鹽		
Perfluorohexane sulfonic acid and salts / 全氟己烷磺酸及其鹽	355-46-4, et. al.	PFHxS
Esters of fluorinated alcohols with acrylic acid / 氟化醇與丙烯酸的酯		
1H,1H,2H,2H-Perfluorooctyl acrylate / 1H, 1H, 2H, 2H-全氟辛基丙烯酸酯	17527-29-6	6:2 FTA
1H,1H,2H,2H-Perfluorodecyl acrylate / 1H, 1H, 2H, 2H-全氟十二烷基丙烯酸酯	27905-45-9	8:2 FTA
1H,1H,2H,2H-Perfluorododecyl acrylate / 1H, 1H, 2H, 2H-全氟十二烷基丙烯酸酯	17741-60-5	10:2 FTA
Partially fluorinated carboxylic / sulfonic acids / 部分氟化羧酸/磺酸		
1H,1H,2H,2H-Perfluorooctane sulfonic acid and salts / 1H,1H,2H,2H-全氟辛烷磺酸及其鹽	27619-97-2, et. al.	6:2 FTS
7H-Perfluoro heptanoic acid and salts / 7H-全氟庚酸及其鹽	1546-95-8, et. al.	7HPFHpA
2H,2H,3H,3H-Perfluoroundecanoic acid and salts / 2H,2H,3H,3H-全氟十一烷酸及其鹽	34598-33-9, et. al.	4HPFUnA
Partially fluorinated carboxylic / sulfonic acids under observation / 受監測嘅部分氟化羧酸/磺酸		
2,3,3,3-tetrafluoro-2-(heptafluoro propoxy)propionic acid, its salts and its acyl halides / 2,3,3,3-四氟-2-(七氟丙氧基)丙酸、其鹽類及其醯鹵	13252-13-6, et. al.	HFPO-DA
Partially fluorinated linear alcohols / 部分氟化線性醇		
1H,1H,2H,2H-Perfluoro-1-hexanol / 1H, 1H, 2H, 2H-全氟-1-己醇	2043-47-2	4:2 FTOH
1H,1H,2H,2H-Perfluoro-1-octanol / 1H, 1H, 2H, 2H-全氟-1-辛醇	647-42-7	6:2 FTOH
1H,1H,2H,2H-Perfluoro-1-decanol / 1H, 1H, 2H, 2H-全氟-1-癸醇	678-39-7	8:2 FTOH
1H,1H,2H,2H-Perfluoro-1-dodecanol / 1H, 1H, 2H, 2H-全氟-1-十二烷醇	865-86-1	10:2 FTOH



STANDARD
100

Heavy Metals / 重金屬

Name / 名稱

Sb (Antimony / 銻)

As (Arsenic / 砷)

Pb (Lead / 鉛)

Cd (Cadmium / 鎘)

Cr (Chromium / 鉻)

Co (Cobalt / 鈷)

CAS-Nr.

7440-36-0, et. Cu (Copper / 銅)

al.

7440-38-2, et. Ni (Nickel / 鎳)

al.

7439-92-1, et. Hg (Mercury / 汞)

al.

7440-43-9, et. Ba (Barium / 鋇)

al.

7440-47-3, et. Se (Selenium / 硒)

al.

7440-48-4, et.

al.

CAS-Nr.

7440-50-8, et.

al.

7440-02-0, et.

al.

7439-97-6, et.

al.

7440-39-3, et.

al.

7782-49-2, et.

al.