

數值換算 / Conversion Calculation

對於下表中的測試項目(AX)·目前實驗室僅能樣品中的相應元素或物質(A)含量進行分析·然後在假設樣品中的元素或物質(A)全部以化合物(AX)形式存在的前提下通過換算·即將測試結果(A)乘以轉換因數(F)·得出測試項目(AX)的參考值·此參考值代表意義為樣品中該項測試結果可能含有該測試項目化合物或同分異構體的最大值。

For the test items (AX) in the following table, our laboratory currently can only analyze the content of the corresponding elements/substances (A) in the samples. Assuming the elements/substances (A) from the samples are all in the compound form (AX), the conversion is then carried. The resulting value (A) multiplies by the conversion factor (F), and the reference value of testing item (AX) is obtained. This reference value indicates that the sample may contain the particular compounds or the maximum value of the isomer.

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換算公式 (Conversion Formula) : $AX = A \times F$

AX	A	F	
五氧化二砷 / Diarsenic pentaoxide	砷 / Arsenic (As)	1.5339	
三氧化二砷 / Diarsenic trioxide		1.3203	
三乙基砷酸酯 / Triethyl arsenate		3.0179	
砷酸氫鉛 / Lead hydrogen arsenate		4.6332	
苦味酸鉛 / Lead dipicrate	鉛 / Lead (Pb)	1.6753	
中性斯蒂酚酸鉛 / Lead styphnate		3.2017	
疊氮化鉛 / Lead diazide, Lead azide		2.1732	
砷酸鉛 / Trilead diarsenate		1.4056	
砷酸 / Arsenic acid	砷 / Arsenic (As)	1.4470	
砷酸鈣 / Calcium arsenate		6.0025	
甲基磺酸鉛 / Lead(II) bis(methanesulfonate)	鉛 / Lead (Pb)	1.8946	
城式醋酸鉛 / Acetic acid, lead salt, basic		2.6566	
城式碳酸鉛 / Trilead bis(carbonate) dihydroxide (basic lead carbonate)		1.9180	
城式硫酸鉛 / Lead oxide sulfate		1.3670	
[1,2-苯二羧酸根合]三氧化二鉛 / [Phthalato(2-)] dioxotrilead		1.2478	
雙(十八酸基)二氧代三鉛 / Dioxobis(stearato) trilead		1.2704	
C16-18-脂肪酸鉛鹽 / Fatty acids, C16-18, lead salts		1.3155	
氨基氰鉛鹽 / Lead cyanamidate		1.9635	
硝酸鉛 / Lead dinitrate		3.7362	
氧化鉛 / Lead oxide (lead monoxide)		1.2029	
四氧化鉛 / Lead tetroxide (orange lead)		1.5985	
氧化鉛與硫酸鉛的複合物 / Pentalead tetraoxide sulphate		1.0772	
矽酸鉛 / Silicic acid, lead salt		1.1030	
亞硫酸鉛(II) / Sulfurous acid, lead salt, dibasic		1.1545	
四乙基鉛 / Tetraethyllead		1.3672	
三鹼式硫酸鉛 / C.I. 顏料白 / Tetralead trioxide sulphate		1.2753	
鈦酸鉛 / Lead titanium trioxide		1.5610	
鈦酸鉛鋇 / Lead Titanium Zirconium Oxide		1.1738	
C.I.顏料黃41 / Pyrochlore, antimony lead yellow		1.4627	
磷酸氧化鉛 / Trilead dioxide phosphonate		1.5673	
氧化雙三丁基錫 / Bis(tributyltin) oxide (TBTO) (CAS No.: 56-35-9)		三丁基錫 / Tributyl Tin (TBT)	1.8579
甲基丙烯酸三丁基錫 / Tributyltin methacrylate) (CAS No.: 2155-70-6)			1.1801
			1.0276
			1.2933

數值換算 / Conversion Calculation

換算公式 (Conversion Formula) : $AX = A \times F$

AX	A	F	
硫酸鈷(二價) / Cobalt(II) sulphate	鈷 / Cobalt (Co)	2.6301	
硝酸鈷(二價) / Cobalt(II) dinitrate		3.1042	
碳酸鈷(二價) / Cobalt(II) carbonate		2.0183	
醋酸鈷(二價) / Cobalt(II) diacetate		3.0038	
重鉻酸鈉 / Sodium dichromate	六價鉻 / Hexavalent Chromium Cr(VI)	2.5192	
鉻酸鈉 / Sodium chromate		3.1151	
重鉻酸銨 / Ammonium dichromate		2.4239	
重鉻酸鉀 / Potassium dichromate		2.8289	
鉻酸鉀 / Potassium chromate		3.7347	
三氧化鉻 / Chromium trioxide		1.9231	
鉻酸 / Chromic acid		2.2696	
重鉻酸 / Dichromic acid		2.0963	
鉻酸銣 / Strontium chromate		3.9159	
八氫氧化五鉻酸鋅 / Pentazinc chromate octahydroxide		11.1345	
氫氧化鉻酸鋅鉀 / Potassium hydroxyoctaoxidizincatedi-chromate		4.0277	
鉻酸鉻 / Dichromium tris (chromate)		2.8975	
含鉛的矽酸鋇 / Silicic acid, barium salt, lead-doped		鋇 / Barium (Ba)	1.9916
偏硼酸鋇 / Barium diboron tetraoxide		硼 / Boron (B)	10.3089
四氟硼酸鉛(II) / Lead bis(tetrafluoroborate)		鉛 / Lead (Pb)	1.8378
硼酸 / Boric acid	硼 / Boron (B)	17.6133	
無水四硼酸二鈉 / Disodium tetraborate, anhydrous		5.7184	
水合硼酸鈉(五水四硼酸二鈉) / Disodium tetraborate, pentahydrate		4.6531	
水合硼酸鈉(十水四硼酸二鈉) / Disodium tetraborate, decahydrate		6.7361	
三氧化二硼 / Diboron trioxide		8.8191	
過硼酸鈉 / Sodium perborate; perboric acid, sodium salt		3.2194	
過氧偏硼酸鈉 / Sodium peroxometaborate		9.2308	
氧化硼鈉 / Disodium octaborate (CAS No.: 12008-41-2)		7.5668	
硼酸鈉鹽 / Orthoboric acid, sodium salt (CAS No.: 13840-56-7)		3.9358	
氧化鎘 / Cadmium oxide		11.8186	
硫化鎘 / Cadmium sulphide	鎘 / Cadmium (Cd)	1.1423	
氯化鎘 / Cadmium chloride		1.2853	
氟化鎘 / Cadmium fluoride		1.6307	
硫酸鎘 / Cadmium sulphate		1.3380	
硝酸鎘 / Cadmium nitrate (CAS No.: 10325-94-7)		1.8546	
碳酸鎘 / Cadmium carbonate (CAS No.: 513-78-0)		2.1031	
氫氧化鎘 / Cadmium hydroxide (CAS No.: 21041-95-2)		1.5338	
醋酸鉛 / Lead di(acetate)		1.3026	
鉻酸鉛 / Lead chromate	鉛 / Lead (Pb)	1.5699	
鉻酸鉛 ; 顏色索引: 顏料黃34 / Lead sulfochromate yellow (C.I. Pigment Yellow 34)	六價鉻 / Cr(VI)	1.5598	
	鉛 / Lead (Pb)	6.2157	
	六價鉻 / Cr(VI)	1.5625	
	六價鉻 / Cr(VI)	9.2951	

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AX	A	F
鉞鉻紅 ; 顏色索引: 顏料紅104 / Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	鉛 / Lead (Pb)	1.6949
	六價鉻 / Cr(VI)	8.2623
二正辛基-雙(2-乙基己基巰基乙酸酯)錫 / 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) (CAS No.: 15571-58-1)	二辛基錫 / Dioctyl Tin (DOT)	2.1782
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 / 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		2.1549
二正丁基雙(乙醯丙酮基)錫 / Dibutylbis(pentane-2,4-dionato-O,O')tin (CAS No.: 22673-19-4)	二丁基錫 / Dibutyl Tin (DBT)	1.8509
二氯二丁基錫 / Dibutyltin dichloride (DBTC) (CAS No.: 683-18-1)		1.3044
四氧化三鈷含 $\geq 0.1\%$ w/w 氧化鎳 / Tricobalt tetraoxide containing $\geq 0.1\%$ w/w nickel oxides (CAS No.: 1308-06-1)	鈷 / Cobalt (Co)	1.4103
硫-(三環[5.2.1.0' ² .6]癸-3-烯-8(或9)-基)氧-(異丙基或異丁基或2-乙基己基)氧-(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)	磷 / Phosphorus (P)	15.7152
	硫 / Sulfur (S)	7.5896
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	氟 / Fluorine (F)	1.4003
氟分子 / Fluorine (F ₂) (CAS No.: 7782-41-4)		1

換算公式 (Conversion Formula) : $AX = A_1 \times F_1 + A_2 \times F_2$

AX	A	F
二正辛基-雙(2-乙基己基巰基乙酸酯)錫和單辛基-三(2-乙基己基巰基乙酸酯)錫的反應物 / 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)	1 二辛基錫 / Dioctyl Tin (DOT)	2.1782
	2 單辛基錫 / MonoctylTin (MOT)	3.6300
氧化銦錫 / Indium tin oxide	1 銦 / Indium (In)	1.2090
	2 錫 / Tin (Sn)	1.2696

換算公式 (Conversion Formula) : $AX = A \times F$

AX	A	F
三氧化二銻 / Antimony trioxide (Sb ₂ O ₃)	銻 / Antimony (Sb)	1.1971
三氧化銻 / Antimony Trioxide (SbO ₃)		1.3942
五氧化二銻 / Antimony Pentaoxide (Sb ₂ O ₅)		1.3285
氧化鈹 / Beryllium oxide (BeO)	鈹 / Beryllium (Be)	2.7753
硫酸鈹 / Beryllium sulfate		11.6595
四水八硼酸二鈉 / Disodium Octaborate Tetrahydrate	硼 / Boron (B)	4.7688
二氧化矽 / Silicon dioxide (SiO ₂)	矽 / Silicon (Si)	2.1394

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AX	A	F
氧化鈉 / Sodium oxide (Na ₂ O)	鈉 / Sodium (Na)	1.3480
疊氮化鈉 / Sodium azide (CAS No.: 26628-22-8)		2.8278
氧化鋅 / Zinc oxide (ZnO)	鋅 / Zinc (Zn)	1.2447
三氧化二鋁 / Aluminium oxide	鋁 / Aluminum (Al)	1.8895
氫氧化鋁 Aluminium(III) hydroxide (CAS No.: 21645-51-2)		2.8910
三氧化二鉍 / Bismuth trioxide (Bi ₂ O ₃)	鉍 / Bismuth (Bi)	1.1148
氧化鉍 / Bismuth monoxide (BiO)		1.0766
二氧化鈦 (TiO ₂)	鈦 / Titanium (Ti)	1.6685
碳酸鋰/Lithium carbonate (CAS No.: 554-13-2)	鋰 / Lithium (Li)	5.3063
氧化鈷 / Cobalt oxide	鈷 / Cobalt (Co)	1.2715
氧化鎳 / Nickel oxide (CAS No.: 1313-99-1)	鎳 / Nickel (Ni)	1.2726
碳酸鎳 / Nickel carbonate (CAS No.: 3333-67-3)		2.0224
丙酸苯汞 / Phenylmercury propionate (CAS No.: 103-27-5)	汞 / Mercury (Hg)	1.7487
辛酸苯汞 / Phenylmercury octanoate (CAS No.: 13864-38-5)		2.0983
異辛酸苯汞 / Phenylmercury 2-ethylhexanoate (CAS No.: 13302-00-6)		2.0983
新癸酸苯汞 / Phenylmercury neodecanoate (CAS No.: 26545-49-3)		2.2381
醋酸苯汞 / Phenylmercury acetate (CAS No.: 62-38-4)		1.6787
二丁基錫氫硼烷 / Dibutyltin hydrogen borate (DBB)	二丁基錫 / Dibutyl Tin (DBT)	1.2568
二月桂酸二丁基錫 / Dibutyltin dilaurate (DBD)		2.7113
二丁基錫氧化物 / Dibutyl Tin Oxide (DBTO)		1.0687
二辛基二新癸酰氧錫 / Dioctyltin dineodecanoate (DOD)	二辛基錫 / Dioctyl Tin (DOT)	1.9924
氧化二辛基錫 / Dioctyltin oxide (DOTO)		1.0464
磷酸鉛 / Lead phosphate (CAS No.: 7446-27-7)	鉛 / Lead (Pb)	1.3056
	磷 / Phosphorus (P)	13.1005
二氯化鈷 / Cobalt dichloride (CAS No.: 7646-79-9)	鈷 / Cobalt (Co)	2.2031
	氯 / Chlorine (Cl)	1.8312
硫酸鈷 / Cobalt Sulphate (CAS No.: 10124-43-3)	鈷 / Cobalt (Co)	2.6301
	硫 / Sulfur (S)	4.8335
磷化銦 / Indium Phosphide (CAS No.: 22398-80-7)	磷 / Phosphorus (P)	4.7069
	銦 / Indium (In)	1.2698
硫酸鎳 / Nickel Sulphate (CAS No.: 7786-81-4)	鎳 / Nickel (Ni)	2.6367
	硫 / Sulfur (S)	4.8260
氨基磺酸鎳 / Nickel Sulfamate (CAS No.: 13770-89-3)	鎳 / Nickel (Ni)	4.2743
	硫 / Sulfur (S)	15.6464
硫醯氯 / Sulfuryl chloride (CAS No.: 7791-25-5)	氯 / Chlorine (Cl)	1.9034
	硫 / Sulfur (S)	4.2091
中性無水碳酸鉛 / Neutral anhydrous carbonate (PbCO ₃) (CAS No.: 598-63-0)	鉛 / Lead (Pb)	1.2896
三鉛-二碳酸根-氫氧化 / Trilead-bis(carbonate)-dihydroxide (2PbCO ₃ -Pb(OH) ₂) (CAS No.: 1319-46-6)		3.7434
硫酸鉛 / Lead sulphate (PbSO ₄ (1:1)) (CAS No.: 7446-14-2)		1.4638
硫酸鉛鹽 / Sulphuric acid, lead salt (Pb _x SO ₄) (CAS No.: 15739-80-7)		1.4638
四甲基鉛 / Tetramethyl lead (75-74-1)		1.2902

數值換算 / Conversion Calculation

換算公式 (Conversion Formula) : $AX = A \times F$

AX	A	F
四氧化三錳 / Trimanganese tetraoxide (Mn ₃ O ₄) (CAS No.: 1317-35-7)	錳 / Manganese (Mn)	1.3883
二氧化錳 / Manganese dioxide (MnO ₂) (CAS No.: 1313-13-9)		1.5824
硫酸銅 / Cupric sulfate (CuSO ₄) (CAS No.: 7758-98-7)	銅 / Copper (Cu)	2.5117
苯二甲藍銅 / Copper phthalocyanine (CAS No.: 147-14-8)		9.0659
氧化銅 / Cupric oxide (CuO) (CAS No.: 1317-38-0)		1.2518
三氧化二鐵 / Ferric oxide (Fe ₂ O ₃) (CAS No.: 1332-37-2)	鐵 / Iron (Fe)	1.4297
氧化亞鐵 / Ferrous oxide (FeO) (CAS No.: 1345-25-1)		1.2865
四氧化三鐵 / Ferroferric oxide(Fe ₃ O ₄) (CAS No.: 1317-61-9)		1.3820
氧化鎂 / Magnesium oxide (MgO) (CAS No.: 1309-48-4)	鎂 / Magnesium (Mg)	1.6583
氧化鈣 / Calcium oxide (CaO) (CAS No.: 1305-78-8)	鈣 / Calcium (Ca)	1.3992
碳酸鈣 / Calcium carbonate (CaCO ₃)(CAS No.: 471-34-1)		2.4973
三氧化二釔 / Yttrium trioxide (Y ₂ O ₃) (CAS No.: 1314-36-9)	釔 / Yttrium (Y)	1.2699
二氧化鍺 / Germanium dioxide (GeO ₂) (CAS No.: 20619-16-3)	鍺 / Germanium (Ge)	1.4406
三氧化二釷 / Lanthanum oxide (La ₂ O ₃)	釷 / Lanthanum (La)	1.1728
五氧化二鉭 / Tantalum pentoxide (Ta ₂ O ₅)	鉭 / Tantalum (Ta)	1.2210
五氧化二釩 / Vanadium pentoxide (V ₂ O ₅) (CAS No.: 1314-62-1)	釩 / Vanadium (V)	1.7852
氧化鎢 / Tungsten trioxide (WO ₃) (CAS No.: 1314-35-8)	鎢 / Tungsten (W)	1.2611
二氧化鋯 / Zirconium dioxide (ZrO ₂) (CAS No.: 1314-23-4)	鋯 / Zirconium (Zr)	1.3508
氧化鋇 / Barium oxide (BaO) (CAS No.: 1304-28-5)	鋇 / Barium (Ba)	1.1165
二氧化錫 / Stannic oxide (SnO ₂) (CAS No.: 18282-10-5)	錫 / Tin (Sn)	1.2695
氧化鐳 / Strontium oxide (SrO) (CAS No.: 1314-11-0)	鐳 / Strontium (Sr)	1.1826
氧化鉀 / Potassium oxide (K ₂ O) (CAS No.: 12136-45-7)	鉀 / Potassium (K)	1.2046
五氧化二鈮 / Niobium pentoxide (Nb ₂ O ₅)	鈮 / Niobium (Nb)	1.4305
三氯化磷 / Phosphorus trichloride	磷 / Phosphorus (P)	4.4337
三氧化鉬 / Molybdenum trioxide (MoO ₃) (CAS No.: 1313-27-5)	鉬 / Molybdenum (Mo)	1.5002
全氟辛酸鈹 / APFO (CAS No.: 3825-26-1)	全氟辛酸 / PFOA	1.0411
全氟丁基磺酸鉀 / PFBS-K (CAS No.: 29420-49-3)	全氟丁磺酸 / PFBS	1.1269
全氟辛酸鈉 / PFOA-Na (CAS No.: 335-95-5)	全氟辛酸 / PFOA	1.0531
全氟辛酸鉀 / PFOA-K (CAS No.: 2395-00-8)	全氟辛酸 / PFOA	1.0920
全氟辛酸銀 / PFOA-Ag (CAS No.: 335-93-3)	全氟辛酸 / PFOA	1.2581
全氟辛氟 / PFOA-F (CAS No.: 335-66-0)	全氟辛酸 / PFOA	1.0048
全氟己基磺酸鈉 / PFHxS-Na (CAS No.: 82382-12-15)	全氟己基磺酸 / PFHxS	1.0549
全氟己基磺酸鉀 / PFHxS-K (CAS No.: 3871-99-6)	全氟己基磺酸 / PFHxS	1.0952
全氟己基磺酸銨 / PFHxS-NH ₄ (CAS No.: 68259-08-5)	全氟己基磺酸 / PFHxS	1.0426
全氟己基磺酸鋰 / PFHxS-Li (CAS No.: 55120-77-9)	全氟己基磺酸 / PFHxS	1.0149
全氟己基磺酸鋅 / PFHxS-Zn (CAS No.: 70136-72-0)	全氟己基磺酸 / PFHxS	1.0792
全氟壬酸鈉 / PFNA-Na (CAS No.: 21049-39-8)	全氟壬酸 / PFNA	1.0474
全氟壬酸鈹 / APFN (CAS No.: 4149-60-4)	全氟壬酸 / PFNA	1.0367
全氟庚基磺酸鈉 / PFHpS-Na (CAS No.: 68555-66-8)	全氟庚基磺酸 / PFHpS	1.0133
全氟癸酸鈉 / PFDA-Na (CAS No.: 3830-45-3)	全氟癸酸 / PFDA	1.0428
全氟癸酸銨 / APFDA (CAS No.: 3108-42-7)	全氟癸酸 / PFDA	1.0331
全氟辛基磺醯氟 / POSF (CAS No.: 307-35-7)	全氟辛烷磺酸 / PFOS	1.0040

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全氟辛基磺酸鉀 / PFOS-K (CAS No.: 2795-39-3)	全氟辛烷磺酸 / PFOS	1.0762
全氟辛基磺酸銨 / PFOS-NH ₄ (CAS No.: 29081-56-9)	全氟辛烷磺酸 / PFOS	1.0341
全氟辛基磺酸二癸二甲基銨 / PFOS-DDA (CAS No.: 251099-16-8)	全氟辛烷磺酸 / PFOS	1.6511
全氟辛基磺酸二乙醇銨 / PFOS-NH(OH) ₂ (CAS No.: 70225-14-8)	全氟辛烷磺酸 / PFOS	1.2102
全氟辛基磺酸鋰 / PFOS-Li (CAS No.: 29457-72-5)	全氟辛烷磺酸 / PFOS	1.0119
全氟辛基磺酸四乙基銨 / PFOS-N(C ₂ H ₅) ₄ (CAS No.: 56773-42-3)	全氟辛烷磺酸 / PFOS	1.2584
全氟癸烷磺酸鈉 / PFDS-Na (CAS No.: 2806-15-7)	全氟癸烷磺酸 / PFDS	1.0366
全氟癸烷磺酸鉀 / PFDS-K (CAS No.: 2806-16-8)	全氟癸烷磺酸 / PFDS	1.0635
全氟癸基磺酸銨 / PFDS-NH ₄ (CAS No.: 67906-42-7)	全氟癸烷磺酸 / PFDS	1.0284
4-氯-鄰甲苯胺氯化物 / 4-chloro-o-toluidinium chloride (CAS No.: 3165-93-3)	4-氯鄰甲苯胺 / 4-chloro-o-toluidine	1.2575
2-萘基胺醋酸鹽 / 2-naphthylammoniumacetate (CAS No.: 553-00-4)	2-萘胺 / 2-Naphthylamine	1.4194
4-甲氧基亞苯基硫酸銨 ; 2,4-二氨基苯甲醚硫酸鹽 / 4-methoxy-m-phenylene diammonium sulphate ; 2,4-diaminoanisole sulphate (CAS No.: 39156-41-7)	2,4-二氨基苯甲醚 / 2,4-diaminoanisole	1.7099
2,4,5-三甲基苯胺鹽酸鹽 / 2,4,5-trimethylaniline hydrochloride (CAS No.: 21436-97-5)	2,4,5-三甲基苯胺 / 2,4,5-trimethylaniline	1.2697
三聚氰胺氫溴酸鹽 / 1,3,5-triazine-2,4,6-triyltriamine, monohydrobromide (CAS No.: 148292-44-8)	溴 / Bromine (Br)	2.5910
	三聚氰胺 / melamine	1.6415
三溴苯酚 / 2,4,6-Tribromophenol (CAS NO.: 118-79-6)	溴 / Bromine (Br)	1.3800
間溴苯酚 / 3-Bromophenol (CAS No.: 591-20-8)	溴 / Bromine (Br)	2.1652
四溴雙酚 A / 2,2',6,6'-Tetrabromo-4,4'-isopropylidenediphenol (TBBP-A) (CAS No.: 79-94-7)	溴 / Bromine (Br)	1.7017
四溴苯酐 / Tetrabromophthalic anhydride (CAS No.: 632-79-1)	溴 / Bromine (Br)	1.4508
十溴二苯醚 / Bis(pentabromophenyl) ether (DecaBDE) (CAS No.: 1163-19-5)	溴 / Bromine (Br)	1.2004
四溴雙酚A雙縮水甘油醚 / 2,2'-[(1-Methylethylidene)bis[(2,6-dibromo-4,1-phenylene)oxymethylene]]bisoxirane (CAS No.: 3072-84-2)	溴 / Bromine (Br)	2.0524
二鉀 3,4,5,6-四溴磷苯二甲酸鹽 / Dipotassium 3,4,5,6-tetrabromophthalate (CAS No.: 18824-74-3)	溴 / Bromine (Br)	1.7455
二溴苯基縮水甘油醚 / 2,4-Dibromophenyl glycidyl ether (CAS No.: 20217-01-0)	溴 / Bromine (Br)	1.9271
四溴雙酚-A-雙-(2,3-二溴丙醚) / 1,1'-(Isopropylidene)bis[3,5-dibromo-4-(2,3-dibromopropoxy)benzene] (TBBP A-bis) (CAS No.: 21850-44-2)	溴 / Bromine (Br)	1.4761
四溴雙酚 A 雙烯丙基醚 / 1,1'-Isopropylidenebis[4-(allyloxy)-3,5-dibromobenzene] (CAS No.: 25327-89-3)	溴 / Bromine (Br)	1.9523
四溴鄰苯二甲酸雙(2-乙基己基)酯 / Bis(2-ethylhexyl) tetrabromophthalate (TBPH) (CAS No.: 26040-51-7)	溴 / Bromine (Br)	2.2092
1,3,5-三(2,3-二溴代丙基)-1,3,5-三嗪-2,4,6-(1H,3H,5H)-三酮 / 1,3,5-Tris(2,3-dibromopropyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione (CAS No.: 52434-90-9)	溴 / Bromine (Br)	1.5199
五溴苄基丙烯酸酯 / (Pentabromophenyl)methyl acrylate (CAS No.: 59447-55-1)	溴 / Bromine (Br)	1.3934

數值換算 / Conversion Calculation

換算公式 (Conversion Formula) : $AX = A \times F$

AX	A	F
十溴二苯乙烷 / 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] (DBDPE) (CAS No.: 84852-53-9)	溴 / Bromine (Br)	1.2154
三(三溴苯氧基)三嗪 2,4,6-Tris(2,4,6-tribromophenoxy)-1,3,5-triazine (CAS No.: 25713-60-4)	溴 / Bromine (Br)	4.4528