

THE ADVANCED COATINGS BUSINESS UNIT



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METALOR®

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MTEP07-EN-FR/10.13

Commercial Name	Metal	Formula	Chemical Name	CAS No.	PDS
PLATINUM					Pt
Ammonium hexachloroplatinate(IV) Hexachloroplatinate(IV) d'ammonium	≥42.00 %	(NH ₄) ₂ [PtCl ₆]	diammonium hexachloroplatinate(IV)	16919-58-7	780
Chloroplatinic(IV) acid hydrate Acide chloroplatinique(IV) hydraté	≥37.40 %	H ₂ [PtCl ₆] · n H ₂ O	hexachloroplatinic(IV) acid	16941-12-1	609 1295
Chloroplatinic(IV) acid solution Acide chloroplatinique(IV) en solution	50 g/L	H ₂ [PtCl ₆]	hexachloroplatinic(IV) acid	16941-12-1	824
Chloroplatinic(IV) acid solution Acide chloroplatinique(IV) en solution	100 g/L	H ₂ [PtCl ₆]	hexachloroplatinic(IV) acid	16941-12-1	949
Hexahydroxyplatinic(IV) acid Acide hexahydroxyplatinique(IV)	≥60.20 %	H ₂ [Pt(OH) ₆]	dihydrogen hexahydroxyplatinic(IV)	51850-20-5	581
Platinum "P salt" solution "Sel P" de platine en solution	25 g/L	Pt(NH ₃) ₂ (NO ₂) ₂	diammineplatinum(II) dinitrite	14286-02-3	729
Sodium hexachloroplatinate(IV) hexahydrate* Chloroplatinate(IV) de sodium hexahydraté	≥34.00 %	Na ₂ [PtCl ₆] · 6H ₂ O	disodium hexachloroplatinate(IV)	19583-77-8	611
Potassium hexachloroplatinate(IV)* Hexachloroplatinate(IV) de potassium	≥39.80 %	K ₂ [PtCl ₆]	dipotassium hexachloroplatinate(IV)	16921-30-5	779
RHODIUM					Rh
Rhodium(III) chloride trihydrate* Chlorure de rhodium(III) trihydraté	≥39.00 %	RhCl ₃ · 3H ₂ O	rhodium(III) trichloride	13569-65-8	618
Rhodium(III) iodide* Iodure de rhodium(III)	≥18.50 %	RhI ₃	rhodium(III) triiodide	15492-38-3	697
Rhodium(III) sulphate solution Sulfate de rhodium(III) en solution	50 g/L	Rh ₂ (SO ₄) ₃	dirhodium(III) trisulphate	10489-46-0	914
IRIDIUM					Ir
Hexachloroiridic(IV) acid hydrate* Acide hexachloroiridique(IV) hydraté	≥35.00 %	H ₂ [IrCl ₆] · n H ₂ O	hexachloroiridic(IV) acid	16941-92-7	693
Iridium(III) chloride hydrate* Chlorure d'iridium(III) hydraté	≥47.00 %	IrCl ₃ · n H ₂ O	iridium(III) trichloride	14996-61-3	723
RUTHENIUM					Ru
Ruthenium(III) chloride hydrate Chlorure de ruthénium(III) hydraté	39.0 - 42.0 %	RuCl ₃ · n H ₂ O	ruthenium(III) trichloride	14898-67-0	619

* minimum order quantity

HIGH-QUALITY COMMODITIES FOR SUPERIOR PERFORMANCE



Commercial Name	Metal	Formula	Chemical Name	CAS No.	PDS
GOLD					Au
Gold grain Grenaille d'or	≥99.99 % ≥99.999 %	Au	gold	7440-57-5	856 866
Gold(I) cyanide* Cyanure d'or(I)	≥87.80 %	AuCN	gold(I) monocyanoide	506-65-0	592
Gold(I) potassium cyanide ⁽¹⁾ Cyanure d'or(I) et de potassium	≥68.20 %	K[Au(CN) ₂]	potassium dicyanoaurate(I)	13967-50-5	591
Gold(I) potassium cyanide ^{(2) (3)} Cyanure d'or(I) et de potassium	≥68.00 %	K[Au(CN) ₂]	potassium dicyanoaurate(I)	13967-50-5	980 1253
Gold(I) potassium cyanide ⁽⁴⁾ Cyanure d'or(I) et de potassium	≥68.00 %	K[Au(CN) ₂]	potassium dicyanoaurate(I)	13967-50-5	741
Gold(I) potassium cyanide solution Cyanure d'or(I) et de potassium en solution	100 g/L	K[Au(CN) ₂]	potassium dicyanoaurate(I)	13967-50-5	593
Gold(III) potassium cyanide Cyanure d'or(III) et de potassium	≥57.70 %	K[Au(CN) ₄]	potassium tetracyanoaurate(III)	14263-59-3	597
Gold(III) potassium cyanide solution Cyanure d'or(III) et de potassium en solution	10 g/L	K[Au(CN) ₄]	potassium tetracyanoaurate(III)	14263-59-3	833
Gold(III) potassium cyanide solution Cyanure d'or(III) et de potassium en solution	50 g/L	K[Au(CN) ₄]	potassium tetracyanoaurate(III)	14263-59-3	832
Gold(III) potassium cyanide solution Cyanure d'or(III) et de potassium en solution	100 g/L	K[Au(CN) ₄]	potassium tetracyanoaurate(III)	14263-59-3	680
Gold(I) ammonium sulphite solution Sulfite d'or(I) et d'ammonium en solution	100 g/L	NH ₄ AuSO ₃ · n (NH ₄) ₂ SO ₃	ammonium gold(I) sulphite	71662-32-3	596
Gold(I) potassium sulphite solution Sulfite d'or(I) et de potassium en solution	100 g/L	K ₃ [Au(SO ₃) ₂] · n K ₂ SO ₃	tripotassium gold(I) disulphite	19153-99-2	1093
Gold(I) sodium sulphite solution Sulfite d'or(I) et de sodium en solution	100 g/L	Na ₃ [Au(SO ₃) ₂] · n Na ₂ SO ₃	trisodium gold(I) disulphite	19153-98-1	595
Gold(III) chloride hydrate* Chlorure d'or(III) hydraté	≥49.00 %	H[AuCl ₄] · n H ₂ O	tetrachloroauric(III) acid	27988-77-8	594
Gold(III) chloride solution Chlorure d'or(III) en solution	100 g/L	H[AuCl ₄]	tetrachloroauric(III) acid	27988-77-8	1104
Gold(III) chloride solution Chlorure d'or(III) en solution	200 g/L	H[AuCl ₄]	tetrachloroauric(III) acid	27988-77-8	1105
Gold(III) chloride solution Chlorure d'or(III) en solution	250 g/L	H[AuCl ₄]	tetrachloroauric(III) acid	27988-77-8	599
Gold(III) potassium chloride* Chlorure d'or(III) et de potassium	≥49.00 %	K[AuCl ₄]	potassium tetrachloroaurate(III)	13682-61-6	598
Gold(III) sodium chloride hydrate* Chlorure d'or(III) et de sodium hydraté	49.00 - 49.50 %	Na[AuCl ₄] · n H ₂ O	sodium tetrachloroaurate(III)	15189-51-2	712

Commercial Name	Metal	Formula	Chemical Name	CAS No.	PDS
SILVER					Ag
Silver grain Grenaille d'argent	≥99.99 %	Ag	silver	7440-22-4	827
Silver crystals 140 - 5000 µm Cristaux d'argent 140 - 5000 µm	≥99.99 %	Ag	silver	7440-22-4	925
Silver anodes Solumax® Anodes d'argent	≥99.99 %	Ag	silver	7440-22-4	828
Silver sheet anodes Anodes d'argent	≥99.99 %	Ag	silver	7440-22-4	829
Silver(I) cyanide ⁽¹⁾ Cyanure d'argent(I)	≥80.40 %	AgCN	silver(I) cyanide	506-64-9	582
Silver(I) cyanide ⁽⁴⁾ Cyanure d'argent(I)	≥80.00 %	AgCN	silver(I) cyanide	506-64-9	743
Silver(I) potassium cyanide ⁽⁴⁾ Cyanure d'argent(I) et de potassium	≥54.10 %	K[Ag(CN) ₂]	potassium dicyanoargentate(I)	506-61-6	742
Silver(I) potassium cyanide ⁽²⁾ Cyanure d'argent(I) et de potassium	≥54.00 %	K[Ag(CN) ₂]	potassium dicyanoargentate(I)	506-61-6	982
Silver(I) potassium cyanide ⁽¹⁾ Cyanure d'argent(I) et de potassium	≥53.90 %	K[Ag(CN) ₂]	potassium dicyanoargentate(I)	506-61-6	586
Silver(I) potassium cyanide ⁽³⁾ Cyanure d'argent(I) et de potassium	≥53.70 %	K[Ag(CN) ₂]	potassium dicyanoargentate(I)	506-61-6	1254
Silver(I) sulphate Sulfate d'argent(I)	69.00 - 69.40 %	Ag ₂ SO ₄	disilver(I) sulphate	10294-26-5	1251
Silver(I) sulphate ACS grade Sulfate d'argent(I)	68.80 - 69.30 %	Ag ₂ SO ₄	disilver(I) sulphate	10294-26-5	721
Silver(I) chloride Chlorure d'argent(I)	≥75.20 %	AgCl	silver(I) chloride	7783-90-6	584
Silver(I) nitrate Nitrate d'argent(I)	≥63.40 %	AgNO ₃	silver(I) nitrate	7761-88-8	834
Silver(I) oxide Oxyde d'argent(I)	≥92.80 %	Ag ₂ O	disilver(I) oxide	20667-12-3	587
Silver(I) acetate* Acétate d'argent(I)	≥63.00 %	AgCH ₃ COO	silver(I) acetate	563-63-3	588
Silver(I) carbonate* Carbonate d'argent(I)	≥77.90 %	Ag ₂ CO ₃	disilver(I) carbonate	534-16-7	589
Silver(I) iodide* Iodure d'argent(I)	≥45.00 %	AgI	silver(I) iodide	7783-96-2	583

Commercial Name	Metal	Formula	Chemical Name	CAS No.	PDS
PALLADIUM					Pd
Palladium(II) chloride Chlorure de palladium(II)	≥59.30 %	PdCl ₂	palladium(II) dichloride	7647-10-1	600
Palladium(II) chloride solution Chlorure de palladium(II) en solution	60 g/L	PdCl ₂	palladium(II) dichloride	7647-10-1	839
Palladium(II) chloride solution Chlorure de palladium(II) en solution	100 g/L	PdCl ₂	palladium(II) dichloride	7647-10-1	607
Palladium(II) chloride solution Chlorure de palladium(II) en solution	200 g/L	PdCl ₂	palladium(II) dichloride	7647-10-1	840
Palladium(II) dichlorodiammine Dichlorodiammine de palladium(II)	≥49.80 %	Pd(NH ₃) ₂ Cl ₂	diamminepalladium(II) dichloride	14323-43-4	604
Palladium(II) dichlorotetrammine Dichlorotetrammine de palladium(II)	≥40.50 %	Pd(NH ₃) ₄ Cl ₂	tetraamminepalladium(II) dichloride	13815-17-3	605
Palladium(II) dichlorotetrammine solution Dichlorotetrammine de palladium(II) en solution	100 g/L	Pd(NH ₃) ₄ Cl ₂	tetraamminepalladium(II) dichloride	13815-17-3	608
Palladium(II) dinitrodiammine Dinitrodiammine de palladium(II)	≥45.00 %	Pd(NH ₃) ₂ (NO ₂) ₂	diamminepalladium(II) dinitrite	14852-83-6	606
Palladium(II) dinitrodiammine solution Dinitrodiammine de palladium(II) en solution	150 g/L	Pd(NH ₃) ₂ (NO ₂) ₂	diamminepalladium(II) dinitrite	14852-83-6	993
Palladium(II) tetrammine sulphate Sulfate de palladium(II) tétrammine	≥39.00 %	Pd(NH ₃) ₄ SO ₄	tetraamminepalladium(II) sulphate	13601-06-4	602
Palladium(II) tetrammine sulphate solution Sulfate de palladium(II) tétrammine en solution	40 g/L	Pd(NH ₃) ₄ SO ₄	tetraamminepalladium(II) sulphate	13601-06-4	1279
Palladium(II) tetrammine sulphate solution Sulfate de palladium(II) tétrammine en solution	50 g/L	Pd(NH ₃) ₄ SO ₄	tetraamminepalladium(II) sulphate	13601-06-4	1277
Palladium(II) nitrate solution Nitrate de palladium(II) en solution	100 g/L	Pd(NO ₃) ₂	palladium(II) dinitrate	10102-05-3	761
Palladium(II) nitrate solution Nitrate de palladium(II) en solution	200 g/L	Pd(NO ₃) ₂	palladium(II) dinitrate	10102-05-3	773
Palladium(II) sulphate solution Sulfate de palladium(II) en solution	100 g/L	PdSO ₄	palladium(II) sulphate	13566-03-5	855
Palladium(II) acetate* Oxyde de palladium(II)	67.50 - 74.50 %	PdO · H ₂ O	palladium(II) oxide	64109-12-2	844
Palladium(II) acetate* Acétate de palladium(II)	≥45.00 %	Pd(CH ₃ COO) ₂	palladium(II) diacetate	3375-31-3	683
Potassium tetrachloropalladate(II)* Tétrachloropalladate(II) de potassium	≥30.00 %	K ₂ [PdCl ₄]	dipotassium tetrachloropalladate(II)	10025-98-6	907
Sodium tetrachloropalladate(II)* Tétrachloropalladate(II) de sodium	≥34.00 %	Na ₂ [PdCl ₄]	disodium tetrachloropalladate(II)	13820-53-6	842

⁽¹⁾ for European market
⁽²⁾ for Asian market
⁽³⁾ for Japanese market
⁽⁴⁾ for US market

* minimum order quantity