



**PRECIOUS METAL**  
**SALTS, SOLUTIONS AND ANODES**



**METALOR<sup>®</sup>**

# HIGH-QUALITY COMMODITIES FOR SUPERIOR PERFORMANCE



Commercial Name	Metal	Formula	Chemical Name	CAS No.	PDS
<b>GOLD</b>					<b>Au</b>
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 <sup>(1)</sup> Cyanure d'or(I) et de potassium	≥68.20 %	K[Au(CN) <sub>2</sub> ]	potassium dicyanoaurate(I)	13967-50-5	591
Gold(I) potassium cyanide <sup>(2) (3)</sup> Cyanure d'or(I) et de potassium	≥68.00 %	K[Au(CN) <sub>2</sub> ]	potassium dicyanoaurate(I)	13967-50-5	980 1253
Gold(I) potassium cyanide <sup>(4)</sup> Cyanure d'or(I) et de potassium	≥68.00 %	K[Au(CN) <sub>2</sub> ]	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) <sub>2</sub> ]	potassium dicyanoaurate(I)	13967-50-5	593
Gold(III) potassium cyanide Cyanure d'or(III) et de potassium	≥57.70 %	K[Au(CN) <sub>4</sub> ]	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) <sub>4</sub> ]	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) <sub>4</sub> ]	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) <sub>4</sub> ]	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 <sub>4</sub> AuSO <sub>3</sub> · n (NH <sub>4</sub> ) <sub>2</sub> SO <sub>3</sub>	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 <sub>3</sub> [Au(SO <sub>3</sub> ) <sub>2</sub> ] · n K <sub>2</sub> SO <sub>3</sub>	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 <sub>3</sub> [Au(SO <sub>3</sub> ) <sub>2</sub> ] · n Na <sub>2</sub> SO <sub>3</sub>	trisodium gold(I) disulphite	19153-98-1	595
Gold(III) chloride hydrate* Chlorure d'or(III) hydraté	≥49.00 %	H[AuCl <sub>4</sub> ] · n H <sub>2</sub> O	tetrachloroauric(III) acid	27988-77-8	594
Gold(III) chloride solution Chlorure d'or(III) en solution	100 g/L	H[AuCl <sub>4</sub> ]	tetrachloroauric(III) acid	27988-77-8	1104
Gold(III) chloride solution Chlorure d'or(III) en solution	200 g/L	H[AuCl <sub>4</sub> ]	tetrachloroauric(III) acid	27988-77-8	1105
Gold(III) chloride solution Chlorure d'or(III) en solution	250 g/L	H[AuCl <sub>4</sub> ]	tetrachloroauric(III) acid	27988-77-8	599
Gold(III) potassium chloride* Chlorure d'or(III) et de potassium	≥49.00 %	K[AuCl <sub>4</sub> ]	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 <sub>4</sub> ] · n H <sub>2</sub> O	sodium tetrachloroaurate(III)	15189-51-2	712

<sup>(1)</sup> for European market

<sup>(2)</sup> for Asian market

<sup>(3)</sup> for Japanese market

<sup>(4)</sup> for US market

\* minimum order quantity



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<b>SILVER</b>					<b>Ag</b>
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) <sub>2</sub> ]	potassium dicyanoargentate(I)	506-61-6	742
Silver(I) potassium cyanide (2) Cyanure d'argent(I) et de potassium	≥54.00 %	K[Ag(CN) <sub>2</sub> ]	potassium dicyanoargentate(I)	506-61-6	982
Silver(I) potassium cyanide (1) Cyanure d'argent(I) et de potassium	≥53.90 %	K[Ag(CN) <sub>2</sub> ]	potassium dicyanoargentate(I)	506-61-6	586
Silver(I) potassium cyanide (3) Cyanure d'argent(I) et de potassium	≥53.70 %	K[Ag(CN) <sub>2</sub> ]	potassium dicyanoargentate(I)	506-61-6	1254
Silver(I) sulphate Sulfate d'argent(I)	69.00 - 69.40 %	Ag <sub>2</sub> SO <sub>4</sub>	disilver(I) sulphate	10294-26-5	1251
Silver(I) sulphate ACS grade Sulfate d'argent(I)	68.80 - 69.30 %	Ag <sub>2</sub> SO <sub>4</sub>	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 <sub>3</sub>	silver(I) nitrate	7761-88-8	834
Silver(I) oxide Oxyde d'argent(I)	≥92.80 %	Ag <sub>2</sub> O	disilver(I) oxide	20667-12-3	587
Silver(I) acetate* Acétate d'argent(I)	≥63.00 %	AgCH <sub>3</sub> COO	silver(I) acetate	563-63-3	588
Silver(I) carbonate* Carbonate d'argent(I)	≥77.90 %	Ag <sub>2</sub> CO <sub>3</sub>	disilver(I) carbonate	534-16-7	589
Silver(I) iodide* Iodure d'argent(I)	≥45.00 %	AgI	silver(I) iodide	7783-96-2	583





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



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

\* minimum order quantity

# THE ADVANCED COATINGS BUSINESS UNIT

## CHINA

**Metalor Technologies (Suzhou) Ltd.**  
B building, 48 Dong Fu Road  
Suzhou Industrial Park  
Jiangsu Province  
P.R. China 215123  
Phone +86 512 6593 6181  
Fax +86 512 6593 6171  
advanced\_coatings.cn@metalor.com

**Dongguan Branch Office**  
Unit B213, Wanbao Cheng  
Dezheng E. Road, Changan  
Dongguan, Guangdong Province  
P.R. China 523856  
Phone +86 769 8544 3938  
Fax +86 769 8544 3933

**Shanghai Liaison Office**  
No. 3 Building, 800 Shenfu Road  
Xinzhuang Industry Park, Minhang District  
Shanghai  
P.R. China 201108  
Phone +86 21 5442 3060  
Fax +86 21 5442 0790

**Metalor Coatings (Shanghai) Co. Ltd.**  
No. 3 Building, 800 Shenfu Road  
Xinzhuang Industry Park, Minhang District  
Shanghai  
P.R. China 201108  
Phone +86 21 5442 7450  
Fax +86 21 5442 7451

## FRANCE

**Metalor Technologies (France) S.A.S.**  
11, Rue Louis Aulagne  
F-69600 Oullins  
Phone +33 4 72 66 32 10  
Fax +33 4 72 66 37 20  
advanced\_coatings.fr@metalor.com

## HONG KONG

**Metalor Technologies (Hong Kong) Ltd.**  
Suite 1705-9 The Metropolis Tower  
10 Metropolis Drive  
Hung Hom, Kowloon  
Hong Kong - China  
Phone +852 2521 4131-5  
Fax +852 2845 1791  
advanced\_coatings.hk@metalor.com

## ITALY

**Metalor Technologies (Italia) S.r.l.**  
Via G. Di Vittorio, 28  
I-20068 Peschiera Borromeo (Milano)  
Phone +39 02 5165 181  
Fax +39 02 5530 1021  
advanced\_coatings.it@metalor.com

## JAPAN

**Metalor Technologies (Japan) Corporation**  
9F, Shinagawa East One Tower  
2-16-1, Kohnan, Minato-Ku  
Tokyo 108-0075  
Phone +81 3 6863 3385  
Fax +81 3 6863 3565

### Numazu Plant

678 Ipponmatsu, Numazu-City  
Shizuoka-Prefecture 410-0314  
Phone +81 55 966 1080  
Fax +81 55 967 2544

### Mitomo Semicon Engineering Co. Ltd.

**Tsukuba Plant**  
25-3, Koshindiara, Bando-City  
Ibaraki-Prefecture 306-0608  
Phone +81 297 36 8800  
Fax +81 297 36 8802

## KOREA

**Metalor Coatings (Korea) Corporation**  
5F Suwon venture Plaza  
Samsung-ro 168-48 (Maetan-dong 413-3)  
Yongtong-gu, Suwon-si, Gyeonggi-do 443-803  
Phone +82 2 3453 4264  
Fax +82 2 3453 4147

## NETHERLANDS

**Metalor Technologies (UK) Ltd.**  
Netherlands Branch  
Weegschaalstraat 3  
NL-5632CW Eindhoven  
Phone +31 40 291 1265  
Fax +31 40 291 1266  
advanced\_coatings.nl@metalor.com

## SINGAPORE

**Metalor Technologies (Singapore) Pte. Ltd.**  
67 Tech Park Crescent  
Tuas Tech Park  
Singapore 638074  
Phone +65 6863 1600  
Fax +65 6863 0102  
advanced\_coatings.sg@metalor.com

## SPAIN

**Metalor Technologies (Ibérica) S.A.**  
C/ Albasanz, 14 bis, 1ºG  
E-28037 Madrid  
Phone +34 91 375 7480  
Fax +34 91 304 4142  
advanced\_coatings.es@metalor.com

## SWEDEN

**Metalor Technologies (Sweden) AB**  
Sagagatan 22  
S-506 35 Boras  
Phone +46 33 444 250  
Fax +46 33 444 260  
advanced\_coatings.se@metalor.com

## SWITZERLAND

**Metalor Technologies SA**  
Rue des Perveuils 8  
CH-2074 Marin  
Phone +41 32 720 6111  
Fax +41 32 720 6612  
advanced\_coatings.ch@metalor.com

## TAIWAN

**Metalor Technologies (Hong Kong) Ltd.**  
**Taiwan Branch**  
6F, 101 Rei-Hu Street  
Nei-Hu  
Taipei, Taiwan R.O.C.  
Phone +886 2 7720 7775  
Fax +886 2 7720 0303  
advanced\_coatings.tw@metalor.com

### Metalor Coatings (Taiwan) Corporation

16 East 7th Street  
Nan-Tze Export Processing Zone  
Kaohsiung, Taiwan R.O.C.  
Phone +886 7 368 0560  
Fax +886 7 365 3174

## THAILAND

**Metalor Technologies (Singapore) Pte. Ltd.**  
**Bangkok Representative Office**  
335/43, 7th Floor, Prime State Office  
Sirnakarin Road, Nongborn, Pravej District  
TH-Bangkok 10250  
Phone +66 2366 0719  
Fax +66 2366 0720  
advanced\_coatings.th@metalor.com

## UNITED KINGDOM

**Metalor Technologies (UK) Ltd.**  
74, Warstone Lane  
UK-Birmingham B18 6NG  
Phone +44 121 262 3088  
Fax +44 121 236 3568  
advanced\_coatings.uk@metalor.com

## USA

**Metalor Technologies USA Corporation**  
52 Gardner Street  
USA-Attleboro, MA 02703  
Phone +1 508 226 4470  
Fax +1 508 695 4180  
advanced\_coatings.us@metalor.com

255 John Dietsch Boulevard  
USA-North Attleboro, MA 02763  
Phone +1 508 699 8800  
Fax +1 508 695 4828

1640 Thomas Street  
USA-Port Huron, MI 48061  
Phone +1 508 699 8800  
Fax +1 810 985 5132

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## Metalor Technologies SA

Avenue du Vignoble, CH-2009 Neuchâtel  
Tel. +41 (0) 32 720 6111, Fax +41 (0) 32 720 6612  
advanced\_coatings@metalor.com, www.metalor.com

# METALOR®