

PMRJ Reference Standards Catalog

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1. Japanese Pharmacopoeia Reference Standards

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
1005000021	Acetaminophen RS	300 mg	≤25°C	A	JPY 18,334
1169000021	Acetanilide for Apparatus Suitability RS	200 mg	≤25°C	A	JPY 10,476
1170000021	Acetophenetidine for Apparatus Suitability RS	200 mg	≤25°C	A	JPY 10,476
1001500021	Aciclovir RS	100 mg	≤25°C	A	JPY 15,715
1006000021	Adrenaline Bitartrate for Purity RS	50 mg	≤8°C	AU	JPY 13,776
1011500021	Alendronate Sodium RS	150 mg	≤25°C	A	JPY 24,096
1011000021	Alprostadil RS	10 mg	≤5°C	R	JPY 66,838
1114000021	<i>p</i> -Aminobenzoyl Glutamic Acid for Purity RS	500 mg	≤25°C	A	JPY 29,582
1008000021	Amitriptyline Hydrochloride RS	100 mg	≤25°C	AU	JPY 21,359
1012000021	Amlexanox RS	300 mg	≤8°C	A	JPY 38,762
1010000021	Amlodipine Besilate RS	150 mg	≤25°C	A	JPY 68,096
7000110021	Ampicillin RS	100 mg	-20 - -30°C	F	JPY 40,129
1106000021	Anhydrous Lactose for Identification RS	50 mg	≤25°C	A	JPY 12,815
1002000021	Ascorbic Acid RS	1 g	≤25°C	A	JPY 21,145
1003000021	Aspirin RS	300 mg	≤25°C	A	JPY 16,019
1005800021	Atorvastatin Calcium RS	150 mg	≤8°C	A	JPY 17,809
1007000021	Atropine Sulfate RS	250 mg	≤25°C	AU	JPY 21,359
1034700021	Auranofin RS	100 mg	≤8°C	AU	JPY 41,905
1001000021	Azathioprine RS	600 mg	≤25°C	A	JPY 34,175
7000020021	Azithromycin RS	100 mg	-20 - -30°C	F	JPY 40,129
1112000021	Baclofen RS	800 mg	≤8°C	AU	JPY 34,175
1111000021	Baicalin RS	30 mg	≤8°C	A	JPY 30,381
1145000021	Beclometasone Dipropionate RS	100 mg	≤25°C	A	JPY 20,638
1151000021	Berberine Chloride RS	30 mg	≤25°C	A	JPY 33,943
1146000021	Betamethasone RS	100 mg	≤25°C	A	JPY 17,915
1148000021	Betamethasone Sodium Phosphate RS	100 mg	≤8°C	A	JPY 18,647
1147000021	Betamethasone Valerate RS	100 mg	≤25°C	A	JPY 20,428
1114900021	Bicalutamide RS	100 mg	≤8°C	AU	JPY 13,400
1115000021	Bisacodyl RS	100 mg	≤25°C	A	JPY 21,359
1143300021	Bromfenac Sodium RS	150 mg	≤8°C	AU	JPY 29,119
1114200021	Butyl Parahydroxybenzoate RS	200 mg	≤8°C	A	JPY 37,715
1036500021	Cabergoline RS	100 mg	-20 - -30°C	F	JPY 155,740
1035000021	Caffeine RS	300 mg	≤25°C	AU	JPY 26,699
1171000021	Caffeine for Apparatus Suitability RS	200 mg	≤25°C	AU	JPY 10,476
1039500021	Calcitonin Salmon RS	See leaflet	≤-20°C	F	JPY 74,381
1154000021	Calcium Folate RS	250 mg	≤25°C	A	JPY 21,359
1069000021	Calcium Oxalate Monohydrate for Calibration of Apparatus RS	100 mg	≤25°C	A	JPY 23,047
1114600021	Calcium Pantothenate RS	1.1 g	≤8°C	A	JPY 41,905
1037000021	Camostat Mesilate RS	200 mg	≤25°C	A	JPY 26,699
1042000021	<i>d</i> -Camphor RS	300 mg	≤25°C	AU	JPY 18,019
1043000021	<i>dl</i> -Camphor RS	300 mg	≤25°C	AU	JPY 16,762
1040000021	Carbidopa RS	200 mg	≤25°C	A	JPY 34,175
1040500021	Carboplatin RS	100 mg	≤8°C	AU	JPY 28,285
1039800021	L-Carnosine RS	100 mg	≤8°C	A	JPY 28,182
7000390021	Cefazolin RS	100 mg	-20 - -30°C	F	JPY 40,129
7000440021	Cefepime Dihydrochloride RS	100 mg	-20 - -30°C	F	JPY 40,129
7000630021	Cefmetazole RS	100 mg	-20 - -30°C	F	JPY 40,129



Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
7000460021	Cefotiam Hydrochloride RS	100 mg	-20 - -30°C	F	JPY 40,129
7000590021	Ceftriaxone Sodium RS	100 mg	-20 - -30°C	F	JPY 40,129
1076700021	Celecoxib RS	320 mg	≤8°C	AU	JPY 16,600
1076000021	Cellulose for Identification RS	50 mg	≤25°C	A	JPY 12,815
1076500021	Microcrystalline Cellulose for Identification RS	50 mg	≤8°C	A	JPY 12,579
1075300021	Cetotiamine Hydrochloride RS	150 mg	≤8°C	A	JPY 41,905
1052000021	Chlordiazepoxide RS	500 mg	≤25°C	N/A	JPY 34,175
1054000021	Chlormadinone Acetate RS	100 mg	≤25°C	A	JPY 16,657
1053000021	Chlorpheniramine Maleate RS	400 mg	≤25°C	AU	JPY 26,699
1059000021	Cholecalciferol RS	100 mg	≤8°C	RU	JPY 21,476
1063000021	Ciclosporin RS	100 mg	≤25°C	A	JPY 26,699
1070600021	Cilnidipine RS	200 mg	≤8°C	A	JPY 40,679
1071000021	Cilostazol RS	450 mg	≤25°C	A	JPY 26,191
1068520021	Ciprofloxacin RS	250 mg	≤8°C	A	JPY 27,062
1066000021	Cisplatin RS	150 mg	≤8°C	AU	JPY 26,191
1066600021	Citicoline RS	150 mg	≤8°C	A	JPY 28,509
7000220021	Clarithromycin RS	100 mg	-20 - -30°C	F	JPY 40,129
1050000021	Clobetasol Propionate RS	50 mg	≤25°C	A	JPY 18,857
1049000021	Clofibrate RS	800 mg	≤25°C	A	JPY 26,699
1051000021	Clomifene Citrate RS	200 mg	≤25°C	A	JPY 21,359
1048900021	Clopidogrel Sulfate RS	200 mg	≤8°C	AU	JPY 35,466
1058000021	Cortisone Acetate RS	100 mg	≤25°C	A	JPY 15,271
1060000021	Cyanocobalamin RS	200 mg	≤8°C	A	JPY 14,204
1078600021	Danazol RS	100 mg	≤25°C	A	JPY 19,905
1086000021	Deferoxamine Mesilate RS	200 mg	≤25°C	A	JPY 21,359
1085000021	Deslanoside RS	100 mg	≤25°C	AU	JPY 20,638
1083000021	Dexamethasone RS	100 mg	≤25°C	A	JPY 18,124
1061000021	Diethylcarbamazine Citrate RS	200 mg	≤25°C	AU	JPY 26,699
1068530021	Diflorasone Diacetate RS	100 mg	≤8°C	A	JPY 41,026
1068500021	Diflucortolone Valerate RS	100 mg	≤25°C	A	JPY 18,753
1065000021	Digoxin RS	50 mg	≤25°C	AU	JPY 19,800
1068000021	Dihydroergotoxine Mesilate RS	100 mg	≤25°C	A	JPY 36,876
1091000021	Dobutamine Hydrochloride RS	300 mg	≤25°C	A	JPY 26,699
1090300021	Docetaxel RS	370 mg	≤8°C	A	JPY 74,528
1090500021	Donepezil Hydrochloride RS	450 mg	≤8°C	AU	JPY 15,715
7000700021	Doripenem RS	150 mg	-20 - -30°C	F	JPY 146,484
1097800021	Dorzolamide Hydrochloride RS	80 mg	≤8°C	A	JPY 62,857
1086800021	Doxazosin Mesilate RS	200 mg	≤25°C	A	JPY 18,857
1026000021	Edrophonium Chloride RS	200 mg	≤25°C	A	JPY 26,699
1029000021	Elcatonin RS	See leaflet	≤-20°C	F	JPY 46,515
1027000021	Enalapril Maleate RS	200 mg	≤25°C	A	JPY 22,000
1032000021	Endotoxin RS	See leaflet	≤8°C	A	JPY 23,047
1031800021	Entacapone RS	210 mg	≤8°C	A	JPY 74,301
1031830021	Entacapone Related Substance A for System Suitability RS	10 mg	≤8°C	A	JPY 14,025
1027800021	Epalrestat RS	280 mg	≤8°C	A	JPY 47,143
7000170021	Epirubicin Hydrochloride RS	100 mg	-20 - -30°C	F	JPY 40,129
1028000021	Epitostanol RS	100 mg	≤8°C	R	JPY 13,724
1028100021	Eplerenone RS	150 mg	≤8°C	A	JPY 70,879
1028200021	Epoetin Alfa RS	0.05 mL	-80°C	F	JPY 56,572
1028250021	Epoetin Beta RS	0.25 mL	-80°C	F	JPY 53,428
1030000021	Ergocalciferol RS	100 mg	≤8°C	RU	JPY 21,791
1031000021	Ergometrine Maleate RS	50 mg	≤8°C	N/A	JPY 16,339
1028700021	Eribulin Mesilate RS	50 mg	-80°C	FU	JPY 414,360
1028730021	Eribulin Mesilate Related Substance C for System Suitability RS	5 mg	-80°C	F	JPY 223,150
1021000021	Estradiol Benzoate RS	50 mg	≤25°C	A	JPY 15,593



Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
1022000021	Estriol RS	100 mg	≤25°C	A	JPY 15,296
1024000021	Ethenzamide RS	300 mg	≤25°C	A	JPY 17,496
1023000021	Ethinylestradiol RS	100 mg	≤25°C	AU	JPY 21,359
1009000021	Ethyl Aminobenzoate RS	250 mg	≤25°C	AU	JPY 21,359
1013000021	Ethyl Icosapentate RS	240 mg	-20 - -30°C	F	JPY 68,096
1188800021	Ethyl Loflazepate RS	100 mg	≤8°C	N/A	JPY 86,160
1114100021	Ethyl Parahydroxybenzoate RS	200 mg	≤8°C	A	JPY 37,715
1025000021	Etoposide RS	100 mg	≤8°C	A	JPY 26,191
1127900021	Fenofibrate RS	200 mg	≤8°C	A	JPY 38,880
1127800021	Fexofenadine Hydrochloride RS	100 mg	≤25°C	A	JPY 22,000
1127500021	Filgrastim RS	1 mL	-80°C	F	JPY 110,000
1135400021	Fludrocortisone Acetate RS	100 mg	≤8°C	A	JPY 60,762
1133000021	Fluocinolone Acetonide RS	50 mg	≤25°C	A	JPY 20,009
1132000021	Fluocinonide RS	100 mg	≤25°C	AU	JPY 21,791
1134000021	Fluorometholone RS	100 mg	≤25°C	A	JPY 20,638
1135200021	Flutamide RS	150 mg	≤8°C	AU	JPY 32,476
1135600021	Fluvoxamine Maleate RS	350 mg	≤25°C	AU	JPY 29,334
1176000021	Folic Acid RS	500 mg	≤25°C	A	JPY 18,262
7000830021	Fradiomycin Sulfate RS	200 mg	-20 - -30°C	F	JPY 38,602
1141000021	Furosemide RS	200 mg	≤25°C	A	JPY 26,191
1135000021	Fursultiamine Hydrochloride RS	200 mg	≤25°C	A	JPY 26,699
1036000021	Gabexate Mesilate RS	200 mg	≤25°C	A	JPY 26,699
1034900021	Gatifloxacin RS	500 mg	≤8°C	A	JPY 122,701
1055500021	Gefarnate RS	170 mg	≤8°C	A	JPY 78,572
1055700021	Gefitinib RS	160 mg	≤8°C	AU	JPY 103,200
1045000021	Ginsenoside Rb ₁ RS	15 mg	-20 - -30°C	F	JPY 55,524
1046000021	Ginsenoside Rg ₁ RS	15 mg	-20 - -30°C	F	JPY 68,096
1044000021	Gitoxin for Purity RS	10 mg	≤25°C	AU	JPY 20,115
1048200021	Glimepiride RS	200 mg	≤25°C	A	JPY 48,191
1048400021	Glucagon RS	See leaflet	-20 - -30°C	F	JPY 45,350
1128300021	Glucose RS	1 g	≤8°C	A	JPY 12,151
1048500021	D-Glucuronolactone RS	100 mg	≤8°C	A	JPY 10,476
1048000021	Glycyrrhizic Acid RS	30 mg	≤8°C	A	JPY 37,400
1057000021	Gonadorelin Acetate RS	50 mg	-20 - -30°C	F	JPY 68,096
1047000021	Guaifenesin RS	200 mg	≤25°C	A	JPY 26,191
1149000021	Heparin Sodium RS	See leaflet	≤8°C	A	JPY 36,562
1149010021	Heparin Sodium for Identification RS	100 mg	≤8°C	A	JPY 18,857
1056000021	High-molecular Mass Urokinase RS	See leaflet	-20 - -30°C	F	JPY 26,191
1118000021	Human Chorionic Gonadotrophin RS	See leaflet	≤-20°C	F	JPY 42,324
1117000021	Human Menopausal Gonadotrophin RS	See leaflet	≤-20°C	F	JPY 47,457
1119000021	Hydrochlorothiazide RS	100 mg	≤25°C	A	JPY 16,972
1120000021	Hydrocortisone RS	100 mg	≤25°C	A	JPY 17,809
1122000021	Hydrocortisone Acetate RS	100 mg	≤8°C	A	JPY 18,019
1123000021	Hydrocortisone Sodium Phosphate RS	100 mg	≤8°C	A	JPY 18,228
1121000021	Hydrocortisone Succinate RS	100 mg	≤25°C	A	JPY 19,276
1115600021	Hydroxyethylcellulose for Identification RS	50 mg	≤8°C	A	JPY 23,019
1015000021	Idoxuridine RS	100 mg	≤25°C	A	JPY 16,019
1016000021	Imipramine Hydrochloride RS	200 mg	≤25°C	A	JPY 26,699
1017500021	Indapamide RS	200 mg	≤8°C	A	JPY 63,905
1019000021	Indometacin RS	350 mg	≤25°C	AU	JPY 26,699
1017010021	Insulin Aspart RS	See leaflet	-20 - -30°C	F	JPY 52,291
1017020021	Insulin Glargine RS	See leaflet	≤-20°C	F	JPY 135,849
1116000021	Insulin Human RS	50 mg	-20 - -30°C	F	JPY 33,943
1018000021	Interleukin-2 RS	See leaflet	-80°C	F	JPY 26,191
1015500021	Ipriflavone RS	100 mg	≤25°C	A	JPY 34,572
1014000021	Isoflurane RS	18 mL	≤8°C	R	JPY 40,857
1014300021	Isomalt RS	1.5 g	≤8°C	A	JPY 54,165
1038000021	Kallidinogenase RS	See leaflet	-20 - -30°C	F	JPY 17,705



Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
1105000021	Lactose for Identification RS	50 mg	≤25°C	A	JPY 10,680
1177000021	Lactulose RS	1.5 g	≤25°C	A	JPY 26,699
1179100021	Lanconazole RS	190 mg	≤8°C	A	JPY 117,252
1179600021	Lansoprazole RS	200 mg	≤8°C	A	JPY 25,229
1186200021	Lenograstim RS	1 mL	-80°C	F	JPY 74,381
1183100021	Leuprorelin Acetate RS	300 mg	-20 - -30°C	F	JPY 277,349
1183000021	Limaprost RS	10 mg	-20 - -30°C	FU	JPY 68,096
1188500021	Losartan Potassium RS	100 mg	≤25°C	A	JPY 19,905
1082000021	Low-molecular Mass Heparin RS	See leaflet	≤8°C	R	JPY 36,143
1188000021	Loxoprofen RS	200 mg	≤8°C	A	JPY 22,427
1180000021	Lysozyme RS	500 mg	≤8°C	A	JPY 34,572
1156000021	Maltose RS	300 mg	≤25°C	A	JPY 34,175
1155000021	Manidipine Hydrochloride RS	250 mg	≤8°C	AU	JPY 60,762
1156300021	D-Mannitol RS	4.6 g	≤8°C	A	JPY 36,240
1159000021	Mecobalamin RS	450 mg	≤25°C	A	JPY 26,191
1167500021	Medroxyprogesterone Acetate RS	150 mg	≤8°C	A	JPY 58,147
1168000021	Menatetrenone RS	300 mg	≤8°C	R	JPY 26,191
7000960021	Meropenem RS	100 mg	-20 - -30°C	F	JPY 40,129
1160000021	Mestranol RS	100 mg	≤25°C	A	JPY 16,134
1167000021	Methotrexate RS	800 mg	≤8°C	AU	JPY 20,825
1166000021	Methoxsalen RS	200 mg	≤25°C	A	JPY 16,447
1164000021	Methyldopa RS	400 mg	≤25°C	A	JPY 26,699
1161000021	Methylergometrine Maleate RS	50 mg	≤25°C	A	JPY 19,485
1114300021	Methyl Parahydroxybenzoate RS	200 mg	≤8°C	AU	JPY 37,715
1165000021	Methylprednisolone Succinate RS	100 mg	≤25°C	A	JPY 26,191
1163000021	Methyltestosterone RS	100 mg	≤25°C	A	JPY 21,359
1162000021	Metildigoxin RS	50 mg	≤25°C	AU	JPY 16,343
1158000021	Mexiletine Hydrochloride RS	100 mg	≤25°C	AU	JPY 16,019
1156700021	Miglitol RS	200 mg	≤8°C	A	JPY 42,422
7000940021	Minocycline Hydrochloride RS	100 mg	-20 - -30°C	F	JPY 40,129
1157300021	Mitiglinide Calcium RS	360 mg	≤8°C	A	JPY 99,254
1157000021	Mizoribine RS	300 mg	≤8°C	A	JPY 49,238
1168460021	Montelukast for System Suitability RS	5 mg	≤8°C	A	JPY 27,062
1168400021	Montelukast Dicyclohexylamine RS	120 mg	≤8°C	A	JPY 22,428
1168490021	Montelukast Racemate for System Suitability RS	5 mg	≤8°C	A	JPY 32,094
1168430021	Montelukast Sodium for Identification RS	50 mg	≤8°C	A	JPY 18,415
1101000021	Nabumetone RS	200 mg	≤8°C	A	JPY 56,572
1101500021	Nartogastim RS	1 mL	-80°C	F	JPY 94,285
1100500021	Nateglinide RS	170 mg	≤25°C	A	JPY 57,619
1108000021	Neostigmine Methylsulfate RS	100 mg	≤25°C	A	JPY 26,191
1103000021	Nicotinamide RS	500 mg	≤25°C	A	JPY 18,262
1102000021	Nicotinic Acid RS	500 mg	≤25°C	A	JPY 16,767
1107000021	Nilvadipine RS	250 mg	≤8°C	A	JPY 31,428
1104000021	Nizatidine RS	150 mg	≤25°C	A	JPY 48,191
1109000021	Noradrenaline Bitartrate RS	50 mg	≤8°C	AU	JPY 15,271
1110000021	Norgestrel RS	350 mg	≤25°C	A	JPY 34,175
1034800021	Olmesartan Medoxomil RS	200 mg	≤8°C	A	JPY 47,029
1039000021	Over-sulfated Chondroitin Sulfate for System Suitability RS	See leaflet	≤8°C	A	JPY 11,524
1033000021	Oxytocin RS	See leaflet	-20 - -30°C	F	JPY 10,476
1034000021	Ozagrel Sodium RS	100 mg	≤25°C	A	JPY 18,857
1144000021	Paeoniflorin RS	20 mg	≤8°C	A	JPY 35,515
1114500021	Paroxetine Hydrochloride RS	200 mg	≤8°C	AU	JPY 31,742
1112800021	Pazufloxacin Mesilate RS	150 mg	≤8°C	A	JPY 111,365
1149200021	Pemirolast Potassium RS	200 mg	≤25°C	A	JPY 41,905
1152000021	Pentobarbital RS	100 mg	≤25°C	N/A	JPY 26,191
1150000021	Perphenazine RS	100 mg	≤25°C	A	JPY 21,359



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1127000021	Phytonadione RS	200 mg	≤8°C	A	JPY 66,000
1114800021	Pioglitazone Hydrochloride RS	160 mg	≤8°C	AU	JPY 27,238
7000820021	Piperacillin RS	100 mg	-20 - -30°C	F	JPY 40,129
1115500021	Pitavastatin Methylbenzylamine RS	100 mg	≤8°C	A	JPY 76,338
1070000021	Potassium Sucrose Octasulfate RS	1 g	-20 - -30°C	F	JPY 18,857
1153000021	Povidone for Identification RS	50 mg	≤8°C	A	JPY 14,951
1129400021	Pranlukast RS	100 mg	≤8°C	A	JPY 72,465
1129000021	Pravastatin 1,1,3,3-Tetramethylbutylammonium RS	200 mg	-20 - -30°C	F	JPY 26,191
1128600021	Prazosin Hydrochloride RS	100 mg	≤25°C	A	JPY 28,285
1136000021	Prednisolone RS	100 mg	≤25°C	A	JPY 17,496
1138000021	Prednisolone Acetate RS	100 mg	≤25°C	A	JPY 17,705
1137000021	Prednisolone Succinate RS	150 mg	≤25°C	A	JPY 21,359
1130000021	Primidone RS	300 mg	≤25°C	A	JPY 17,600
1143000021	Probenecid RS	500 mg	≤25°C	A	JPY 34,175
1142600021	Probucol RS	300 mg	≤25°C	A	JPY 35,619
1139000021	Prochlorperazine Maleate RS	500 mg	≤25°C	A	JPY 34,175
1140000021	Progesterone RS	150 mg	≤25°C	A	JPY 26,191
1142400021	Propiverine Hydrochloride RS	200 mg	≤25°C	A	JPY 26,191
1114250021	Propyl Parahydroxybenzoate RS	200 mg	≤8°C	A	JPY 37,715
1128000021	Puerarin RS	20 mg	≤8°C	A	JPY 36,457
1123800021	Pyridoxal Phosphate RS	200 mg	≤8°C	A	JPY 50,651
1124000021	Pyridoxine Hydrochloride RS	200 mg	≤25°C	A	JPY 25,631
1047200021	Quetiapine Fumarate RS	170 mg	≤8°C	AU	JPY 27,238
1179200021	Rabepazole Sodium RS	1.35 g	≤8°C	A	JPY 48,191
1179000021	Ranitidine Hydrochloride RS	100 mg	≤25°C	A	JPY 26,191
1184000021	Reserpine RS	50 mg	≤25°C	A	JPY 30,650
1059700021	Residual Solvents Class 1 RS	1.2 mL/ampoule (3 ampoules/box)	Room Temperature	A	JPY 54,898
1059800021	Residual Solvents Class 2A RS	1.2 mL/ampoule (3 ampoules/box)	Room Temperature	A	JPY 73,985
1059850021	Residual Solvents Class 2B RS	1.2 mL/ampoule (3 ampoules/box)	Room Temperature	A	JPY 59,462
1059860021	Residual Solvents Class 2C RS	1.2 mL/ampoule (3 ampoules/box)	Room Temperature	A	JPY 50,468
1059900021	Residual Solvents for System Suitability RS	1.2 mL/ampoule (3 ampoules/box)	Room Temperature	A	JPY 48,706
1185000021	Retinol Acetate RS	200 mg/capsule (5 capsules/bottle)	≤8°C	A	JPY 19,381
1186000021	Retinol Palmitate RS	200 mg/capsule (5 capsules/bottle)	≤8°C	A	JPY 18,334
1181700021	Ribavirin RS	150 mg	≤8°C	A	JPY 54,746
1182000021	Riboflavin RS	200 mg	≤25°C	A	JPY 20,612
1183500021	Rilmazafone Hydrochloride RS	200 mg	≤8°C	A	JPY 115,040
1179900021	Risedronic Acid RS	200 mg	≤25°C	A	JPY 45,047
1181000021	Ritodrine Hydrochloride RS	250 mg	≤25°C	A	JPY 68,096
1188600021	Rosuvastatin Calcium RS	400 mg	-20 - -30°C	FU	JPY 43,320
1187000021	Roxatidine Acetate Hydrochloride RS	300 mg	≤25°C	A	JPY 54,476
7000990021	Roxithromycin RS	100 mg	-20 - -30°C	FU	JPY 40,129
1041000021	Saccharated Pepsin RS	5 g	≤8°C	A	JPY 26,505
1059100021	Saccharin RS	100 mg	≤8°C	A	JPY 31,900
1059150021	Saccharin Sodium RS	100 mg	≤8°C	A	JPY 29,310
1059500021	Sarpogrelate Hydrochloride RS	350 mg	≤8°C	A	JPY 24,096
1073000021	Scopolamine Hydrobromide RS	200 mg	≤25°C	AU	JPY 26,699
1077000021	Sennoside A RS	20 mg	≤8°C	A	JPY 34,362
1078000021	Sennoside B RS	20 mg	≤8°C	A	JPY 33,105
1075500021	Sevoflurane RS	18 mL	≤8°C	RU	JPY 53,428
1071100021	Silodosin RS	250 mg	≤8°C	A	JPY 90,465
1071500021	Simvastatin RS	100 mg	-20 - -30°C	FU	JPY 26,191
1066500021	Sitagliptin Phosphate RS	130 mg	≤8°C	A	JPY 20,869



Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
1066510021	Sitagliptin Phosphate for System Suitability RS	15 mg	≤8°C	A	JPY 29,191
1068600021	Sivelestat RS	120 mg	-20 - -30°C	F	JPY 95,092
1074000021	Spironolactone RS	200 mg	≤25°C	A	JPY 26,191
7000350021	Sulbactam RS	100 mg	-20 - -30°C	F	JPY 40,129
1075000021	Sulfadiazine Silver RS	300 mg	≤25°C	A	JPY 21,359
1172000021	Sulfanilamide for Apparatus Suitability RS	200 mg	≤25°C	A	JPY 10,476
1173000021	Sulfapyridine for Apparatus Suitability RS	200 mg	≤25°C	A	JPY 10,476
1072000021	Swertiamarin RS	20 mg	≤8°C	A	JPY 35,724
1078300021	Tacalcitol RS	4 mg	-20 - -30°C	FU	JPY 138,285
1078400021	Tacrolimus RS	100 mg	≤8°C	AU	JPY 30,381
7000650021	Tazobactam RS	100 mg	-20 - -30°C	F	JPY 40,129
1086200021	Teprenone RS	170 mg	-20 - -30°C	F	JPY 29,334
1084000021	Testosterone Propionate RS	50 mg	≤25°C	A	JPY 19,591
1080000021	Thiamine Chloride Hydrochloride RS	1 g	≤25°C	A	JPY 20,292
1079000021	Thiamylal RS	100 mg	≤25°C	A	JPY 26,191
1100000021	Thrombin RS	See leaflet	-20 - -30°C	F	JPY 45,991
1080500021	Timolol Maleate RS	120 mg	≤8°C	A	JPY 33,690
1087000021	Tocopherol RS	150 mg	≤8°C	A	JPY 22,628
1089000021	Tocopherol Acetate RS	150 mg	≤8°C	A	JPY 22,524
1090000021	Tocopherol Nicotinate RS	150 mg	≤8°C	R	JPY 24,724
1088000021	Tocopherol Succinate RS	150 mg	≤8°C	R	JPY 22,524
1099000021	Tolbutamide RS	200 mg	≤25°C	A	JPY 26,699
1098000021	Tolnaftate RS	200 mg	≤25°C	A	JPY 17,391
1090200021	Tosufloxacin Tosilate RS	350 mg	≤8°C	A	JPY 38,762
1093000021	Tranexamic Acid RS	200 mg	≤25°C	A	JPY 26,191
1099500021	Trehalose RS	600 mg	≤25°C	A	JPY 72,285
1094000021	Triamcinolone RS	100 mg	≤25°C	A	JPY 20,219
1095000021	Triamcinolone Acetonide RS	100 mg	≤25°C	A	JPY 20,219
1093500021	Triazolam RS	200 mg	≤8°C	N/A	JPY 33,890
1096000021	Trichlormethiazide RS	250 mg	≤25°C	A	JPY 47,143
1097000021	Trihexyphenidyl Hydrochloride RS	300 mg	≤25°C	A	JPY 34,175
1099600021	Troxipide RS	250 mg	≤25°C	A	JPY 28,285
1081000021	Tyrosine for Digestion Test RS	500 mg	≤25°C	A	JPY 13,563
1175000021	Ubidecarenone RS	150 mg	≤8°C	A	JPY 26,699
1020000021	Ulinastatin RS	See leaflet	-20 - -30°C	F	JPY 38,553
1114340021	Valaciclovir Hydrochloride RS	150 mg	≤8°C	A	JPY 41,179
1114400021	Valsartan RS	350 mg	≤8°C	A	JPY 22,000
7000800021	Vancomycin Hydrochloride RS	500 mg	-20 - -30°C	F	JPY 38,602
1174000021	Vanillin for Apparatus Suitability RS	200 mg	≤25°C	A	JPY 10,476
1113000021	Vasopressin RS	See leaflet	-20 - -30°C	F	JPY 57,619
1126000021	Vinblastine Sulfate RS	50 mg	-20 - -30°C	F	JPY 26,699
1125000021	Vincristine Sulfate RS	80 mg	-20 - -30°C	FU	JPY 67,047
1153700021	Voriconazole RS	200 mg	≤8°C	AU	JPY 112,109
1189000021	Warfarin Potassium RS	350 mg	≤25°C	AU	JPY 26,191
1067000021	Zidovudine RS	200 mg	≤25°C	A	JPY 40,857
1078200021	Zonisamide RS	200 mg	≤8°C	A	JPY 163,238

2. Official Non-pharmacopoeial Reference Standards*

* Former National Institute of Health Sciences Reference Standards

2-1. Reference Standards for Assays and Tests of Japanese Pharmaceutical Codex

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
2002000021	Estradiol RS	50 mg	≤25°C	AU	JPY 20,009
2003000021	Estrone RS	50 mg	≤25°C	A	JPY 20,009
2005000021	Fludrocortide RS	100 mg	≤25°C	A	JPY 24,200



Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
2001000021	Indocyanine Green RS	300 mg	≤8°C	A	JPY 18,962

2-2. Other Reference Standards

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
3001000021	Human Growth Hormone RS	See leaflet	-20 - -30°C	F	JPY 44,734

3. Ministerial Ordinance coal-tar color for TLC Reference Standards

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
4001000021	Blue No. 1 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4002000021	Blue No. 2 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4035000021	Green No. 3 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4036000021	Green No. 402 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4031000021	Orange No. 203 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4032000021	Orange No. 205 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4033000021	Orange No. 402 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4034000021	Orange No. 403 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4003000021	Red No. 2 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4004000021	Red No. 3 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4005000021	Red No. 102 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4006000021	Red No. 104 (1) for TLC RS	100 mg	≤25°C	A	JPY 13,619
4007000021	Red No. 105 (1) for TLC RS	100 mg	≤25°C	A	JPY 13,619
4008000021	Red No. 106 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4009000021	Red No. 202 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4010000021	Red No. 203 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4011000021	Red No. 204 for TLC RS	100 mg	≤25°C	AU	JPY 13,619
4012000021	Red No. 218 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4013000021	Red No. 221 for TLC RS	100 mg	≤25°C	AU	JPY 13,619
4014000021	Red No. 223 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4015000021	Red No. 230 (1) for TLC RS	100 mg	≤25°C	A	JPY 13,619
4016000021	Red No. 230 (2) for TLC RS	100 mg	≤25°C	A	JPY 13,619
4017000021	Red No. 231 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4018000021	Red No. 232 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4019000021	Red No. 502 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4020000021	Red No. 503 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4021000021	Red No. 504 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4022000021	Red No. 505 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4023000021	Red No. 506 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4024000021	Yellow No. 4 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4025000021	Yellow No. 5 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4026000021	Yellow No. 201 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4027000021	Yellow No. 401 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4028000021	Yellow No. 403 (1) for TLC RS	100 mg	≤25°C	A	JPY 13,619
4029000021	Yellow No. 404 for TLC RS	100 mg	≤25°C	A	JPY 13,619
4030000021	Yellow No. 405 for TLC RS	100 mg	≤25°C	A	JPY 13,619

4. Japan's Specifications and Standards for Food Additives Reference Standards

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
5002000021	Food Blue No. 1 RS	100 mg	≤25°C	A	JPY 13,619
5003000021	Food Blue No. 2 RS	100 mg	≤25°C	A	JPY 13,619
5013000021	Food Green No. 3 RS	100 mg	≤25°C	A	JPY 13,619
5004000021	Food Red No. 2 RS	100 mg	≤25°C	A	JPY 13,619
5005000021	Food Red No. 3 RS	100 mg	≤25°C	A	JPY 13,619



Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
5006000021	Food Red No. 40 RS	100 mg	≤25°C	A	JPY 13,619
5007000021	Food Red No. 102 RS	100 mg	≤25°C	A	JPY 13,619
5008000021	Food Red No. 104 RS	100 mg	≤25°C	A	JPY 13,619
5009000021	Food Red No. 105 RS	100 mg	≤25°C	A	JPY 13,619
5010000021	Food Red No. 106 RS	100 mg	≤25°C	A	JPY 13,619
5011000021	Food Yellow No. 4 RS	100 mg	≤25°C	A	JPY 13,619
5012000021	Food Yellow No. 5 RS	100 mg	≤25°C	A	JPY 13,619
5015000021	Natamycin RS	150 mg	≤8°C	A	JPY 68,409
5014000021	Nisin RS	500 mg	-20 - -30°C	F	JPY 60,343
5001000021	Xylitol RS	3.7 g	≤25°C	A	JPY 31,428

5. IMWP RS

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature	Shipping Conditions	Price
8005000021	IMWP RS on Favipiravir	100 mg	≤8°C	A	JPY 18,380

* This reference standard (IMWP RS on Favipiravir) is used for quantification of favipiravir and confirmation of system suitability for the International Meeting of World Pharmacopoeias (IMWP) monographs on Favipiravir and on Favipiravir tablets.

The storage temperatures are defined as follows:

Room Temperature	: 1 - 30°C
≤25°C	: 1 - 25°C
≤5°C	: Refrigerate (1 - 5°C)
≤8°C	: Refrigerate (1 - 8°C)
≤-20°C	: Freeze (≤-20°C)
-20 - -30°C	: ≤-20°C. Avoid storage below -30°C because the container may not withstand such low temperatures.
-80°C	: Freeze (-80°C ± 10°C)

Shipping Conditions

A	: at ambient temperature
R	: kept refrigerated
F	: kept frozen (with Dry-Ice)
AU	: at ambient temperature, dangerous goods
RU	: kept refrigerated, dangerous goods
FU	: kept frozen (with Dry-Ice), dangerous goods
N/A	: Not available for overseas shipping