

PMRJ Reference Standards Catalog



1. Japanese Pharmacopoeia Reference Standards

Reference Standard	Package Size	Price (¥)	Use	
			Monograph in Japanese Pharmacopoeia	Test or assay item*1
Aceglutamide	250 mg	25,000	Aceglutamide Aluminum	I/ TLC A/ LC
Acetaminophen	300 mg	17,500	Acetaminophen	I/ IR A/ UV-VIS
Aciclovir	100 mg	15,000	Aciclovir	I/ UV-VIS I/ IR
				A/ LC
			Aciclovir Injection	A/ LC
			Aciclovir for Syrup	U/ LC D/ UV-VIS
				A/ LC
Adrenaline Bitartrate	50 mg	N/A	Aciclovir Syrup	D/ UV-VIS A/ LC
			Noradrenaline	P/ CC
			Noradrenaline Injection	P/ CC
Alendronate Sodium	150 mg	23,000	Alendronate Sodium Hydrate	I/ IR A/ LC
			Alendronate Sodium Injection	A/ LC
			Alendronate Sodium Tablets	U/ LC D/ LC
Alprostadil	10 mg	N/A		A/ LC
			Alprostadil	I/ UV-VIS I/ IR
				A/ LC
			Alprostadil Injection	I/ TLC A/ LC
			Alprostadil Alfadex	A/ LC
<i>p</i> -Aminobenzoyl Glutamic Acid	500 mg	28,238	Folic Acid	P/ CA
Amitriptyline Hydrochloride	100 mg	20,388	Amitriptyline Hydrochloride	I/ UV-VIS
			Amitriptyline Hydrochloride Tablets	U/ UV-VIS D/ UV-VIS
Amlexanox	300 mg	N/A		A/ UV-VIS
			Amlexanox	I/ UV-VIS I/ IR
				A/ LC
Amlodipine Besilate	150 mg	65,000	Amlexanox Tablets	U/ LC D/ UV-VIS
				A/ LC
			Amlodipine Besilate	I/ UV-VIS I/ IR
Ascorbic Acid	1 g	20,184		A/ LC
			Amlodipine Besilate Tablets	U/ LC A/ LC
			Ascorbic Acid Injection	A/ ST
Aspirin	300 mg	N/A	Ascorbic Acid Powder	A/ ST
			Human Menopausal Gonadotrophin	P/ CA
			Aspirin Aluminum	A/ UV-VIS
Atorvastatin Calcium	150 mg	N/A	Atorvastatin Calcium Hydrate	I/ UV-VIS I/ IR
				A/ LC
			Atorvastatin Calcium Tablets	U/ LC D/ LC
Atropine Sulfate	250 mg	N/A		A/ LC
			Atropine Sulfate Injection	I/ TLC A/ LC
			Morphine and Atropine Injection	A/ LC
			Opium Alkaloids and Atropine Injection	I/ TLC A/ GC
			Compound Oxycodone and Atropine Injection	A/ GC
			Belladonna Extract	I/ TLC A/ LC
			Belladonna Root	I/ TLC A/ LC
			Scopolia Extract	I/ TLC A/ LC
			Scopolia Extract Powder	I/ TLC A/ LC
			Scopolia Extract and Ethyl Aminobenzoate Powder	I/ TLC
			Scopolia Rhizome	I/ TLC A/ LC
			Azathioprine	I/ UV-VIS
Azathioprine	600 mg	N/A	Azathioprine Tablets	I/ TLC U/ UV-VIS
				A/ UV-VIS
Baclofen	800 mg	32,621	Baclofen	I/ UV-VIS
			Baclofen Tablets	I/ TLC U/ CA
Baicalin	30 mg	N/A		D/ UV-VIS A/ CA
			Orengedokuto Extract	A/ LC
			Saibokuto Extract	A/ LC
			Saikokeishito Extract	A/ LC

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*1 For Abbreviations, see the last page

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Beclometasone Dipropionate Berberine Chloride	100 mg 30 mg	19,700 32,400	Saireito Extract	A/ LC
			Scutellaria Root	I/ TLC A/ LC
			Powdered Scutellaria Root	I/ TLC A/ LC
			Shosaikoto Extract	A/ LC
			Beclometasone Dipropionate	I/ IR A/ LC
			Berberine Chloride Hydrate	I/ UV-VIS I/ IR
				A/ LC
			Berberine Tannate	A/ LC
			Coptis Rhizome	I/ TLC A/ LC
			Powdered Coptis Rhizome	I/ TLC A/ LC
			Orengedokuto Extract	A/ LC
			Phellodendron Bark	I/ TLC A/ LC
			Powdered Phellodendron Bark	I/ TLC A/ LC
			Compound Phellodendron Powder for Cataplasm	I/ TLC
Phellodendron, Albumin Tannate and Bismuth Subnitrate Powder	I/ TLC			
Betamethasone	100 mg	17,100	Betamethasone	I/ UV-VIS I/ IR A/ LC
			Betamethasone Tablets	I/ TLC U/ LC D/ LC A/ LC
			Betamethasone Sodium Phosphate	P/ TLC
			Betamethasone Sodium Phosphate	I/ IR A/ LC
Betamethasone Sodium Phosphate Betamethasone Valerate	100 mg 100 mg	N/A 19,500	Betamethasone Valerate	I/ IR A/ LC
			Betamethasone Valerate and Gentamicin Sulfate Cream	I/ TLC A/ LC
			Betamethasone Valerate and Gentamicin Sulfate Ointment	I/ TLC A/ LC
Bisacodyl	100 mg	20,388	Bisacodyl	I/ UV-VIS I/ IR
			Bisacodyl Suppositories	I/ TLC U/ LC A/ LC
Caffeine	300 mg	N/A	Migrenin	A/ GC
Calcitonin(Salmon)	79.4 Units	Quote	Calcitonin(Salmon)	A/ BA
Calcium Folate	250 mg	20,388	Calcium Folate	I/ UV-VIS A/ LC
Calcium Oxalate Monohydrate	100 mg	N/A	General Tests (2.52 Thermal Analysis)	
Camostat Mesilate	200 mg	25,486	Camostat Mesilate	I/ UV-VIS A/ LC
<i>d</i> -Camphor	300 mg	N/A	<i>d</i> -Camphor	A/ GC
<i>dl</i> -Camphor	300 mg	N/A	<i>dl</i> -Camphor	A/ GC
Carbidopa	200 mg	32,621	Carbidopa Hydrate	I/ UV-VIS I/ IR A/ LC
Cellacefate	50 mg	12,233	Cellacefate	I/ IR
Chlordiazepoxide	500 mg	N/A	Chlordiazepoxide	I/ UV-VIS I/ IR
			Chlordiazepoxide Powder	P/ TLC A/ LC
			Chlordiazepoxide Tablets	P/ TLC U/ LC A/ LC
				A/ LC
Chlormadinone Acetate	100 mg	15,900	Chlormadinone Acetate	I/ IR A/ UV-VIS
Chlorpheniramine Maleate	400 mg	25,486	Chlorpheniramine Maleate	I/ UV-VIS I/ IR
			Chlorpheniramine Maleate Injection	A/ UV-VIS
			Chlorpheniramine Maleate Powder	A/ LC
			Chlorpheniramine Maleate Tablets	U/ LC D/ LC A/ LC
			Chlorpheniramine and Calcium Powder	I/ TLC A/ UV-VIS
			Naphazoline and Chlorpheniramine Solution	I/ TLC A/ LC
				A/ LC
Cholecalciferol	100 mg	N/A	Cholecalciferol	I/ IR A/ LC
Ciclosporin	100 mg	25,486	Ciclosporin	I/ IR A/ LC
Cilostazol	450 mg	25,000	Cilostazol	I/ UV-VIS I/ IR

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				A/ LC
			Cilostazol Tablets	I/ TLC U/ LC
Cisplatin	150 mg	N/A	Cisplatin	D/ UV-VIS A/ LC I/ UV-VIS I/ IR
				A/ LC
Clobetasol Propionate	50 mg	18,000	Clobetasol Propionate	I/ IR A/ LC
Clofibrate	800 mg	25,486	Clofibrate	I/ UV-VIS I/ IR
			Clofibrate Capsules	A/ LC
Clomifene Citrate	200 mg	20,388	Clomifene Citrate	I/ UV-VIS
			Clomifene Citrate Tablets	U/ UV-VIS D/ UV-VIS
				A/ UV-VIS
Cortisone Acetate	100 mg	14,577	Cortisone Acetate	I/ UV-VIS I/ IR
				A/ LC
Cyanocobalamin	200 mg	N/A	Cyanocobalamin	I/ UV-VIS A/ UV-VIS
			Cyanocobalamin Injection	A/ UV-VIS
			Hydroxocobalamin Acetate	P/ TLC A/ UV-VIS
Danazol	100 mg	19,000	Danazol	I/ UV-VIS I/ IR
				A/ UV-VIS
Deferoxamine Mesilate	200 mg	20,388	Deferoxamine Mesilate	I/ IR A/ CA
Deslanoside	100 mg	N/A	Deslanoside	P/ TLC A/ CA
			Deslanoside Injection	I/ TLC A/ CA
Dexamethasone	100 mg	17,300	Dexamethasone	I/ UV-VIS I/ IR
				A/ LC
Diclofenamide	100 mg	14,700	Diclofenamide	I/ UV-VIS I/ IR
				A/ LC
			Diclofenamide Tablets	D/ UV-VIS A/ LC
Diethylcarbamazine Citrate	200 mg	25,486	Diethylcarbamazine Citrate Tablets	U/ LC A/ LC
Diflucortolone Valerate	100 mg	17,900	Diflucortolone Valerate	I/ UV-VIS I/ IR
				A/ LC
Digitoxin	50 mg	N/A	Digitoxin	I/ TLC A/ LC
			Digitoxin Tablets	U/ FL D/ FL
				A/ LC
Digoxin	50 mg	N/A	Digoxin	A/ LC
			Digoxin Injection	I/ TLC A/ LC
			Digoxin Tablets	I/ TLC U/ LC
				D/ FL A/ LC
Dihydroergotoxine Mesilate	100 mg	35,200	Dihydroergotoxine Mesilate	A/ LC
Dobutamine Hydrochloride	300 mg	25,486	Dobutamine Hydrochloride	I/ IR A/ LC
Donepezil Hydrochloride	450 mg	N/A	Donepezil Hydrochloride	I/ UV-VIS I/ IR
				A/ LC
			Donepezil Hydrochloride Fine Granules	U/ LC D/ LC
				A/ LC
			Donepezil Hydrochloride Tablets	U/ LC D/ LC
				A/ LC
Doxazosin Mesilate	200 mg	18,000	Doxazosin Mesilate	I/ UV-VIS I/ IR
				A/ LC
			Doxazosin Mesilate Tablets	U/ UV-VIS D/ LC
				A/ UV-VIS
Edrophonium Chloride	200 mg	25,486	Edrophonium Chloride	I/ UV-VIS
			Edrophonium Chloride Injection	A/ UV-VIS
Elcatonin	11.3 Units ×2	Quote	Elcatonin	A/ BA
Enalapril Maleate	200 mg	21,000	Enalapril Maleate	I/ IR A/ LC
			Enalapril Maleate Tablets	U/ LC D/ LC
				A/ LC
Endotoxin	10000 EU	N/A	General Tests (4.01 Bacterial Endotoxin Test)	
Epitiostanol	100 mg	N/A	Mepitiostane	P/ TLC A/ LC
Ergocalciferol	100 mg	N/A	Ergocalciferol	I/ IR A/ LC
Ergometrine Maleate	50 mg	N/A	Ergometrine Maleate	P/ TLC A/ CA

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Estradiol Benzoate	50 mg	14,884	Ergometrine Maleate Injection	A/ CA
			Ergometrine Maleate Tablets	U/ CA A/ CA
			Estradiol Benzoate	I/ IR P/ CC
				A/ LC
Estradiol	100 mg	14,600	Estradiol Benzoate Injection	I/ TLC A/ CA
			Estradiol Benzoate Injection (Aqueous Suspension)	I/ TLC A/ LC
			Estriol	I/ UV-VIS I/ IR
				A/ LC
Ethenzamide	300 mg	16,700	Estriol Injection (Aqueous Suspension)	A/ LC
			Estriol Tablets	D/ LC A/ LC
			Ethenzamide	I/ UV-VIS I/ IR
Ethinylestradiol	100 mg	20,388		A/ UV-VIS
			Ethinylestradiol Tablets	U/ FL A/ CA
Ethyl Aminobenzoate	250 mg	20,388	Norgestrel and Ethinylestradiol Tablets	I/ TLC U/ LC
				D/ LC A/ LC
			Scopolia Extract and Ethyl Aminobenzoate Powder	A/ CA
Ethyl Icosapentate	240 mg	N/A	Scopolia Extract, Papaverine and Ethyl Aminobenzoate Powder	A/ CA
			Ethyl Icosapentate	I/ UV-VIS I/ IR
Etoposide	100 mg	N/A		A/ GC
			Etoposide	I/ UV-VIS I/ IR
Fexofenadine Hydrochloride	100 mg	21,000		A/ LC
			Fexofenadine Hydrochloride	I/ UV-VIS I/ IR
Fludrocortisone Acetate	100 mg	N/A		A/ LC
			Fludrocortisone Acetate	I/ UV-VIS I/ IR
Fluocinolone Acetonide	50 mg	19,100	Fluocinolone Acetonide	I/ IR A/ LC
Fluocinonide	100 mg	N/A	Fluocinonide	I/ UV-VIS I/ IR
Fluorometholone	100 mg	19,700		A/ LC
			Fluorometholone	I/ UV-VIS I/ IR
Fluoxymesterone	100 mg	20,388		A/ LC
			Fluoxymesterone	I/ UV-VIS I/ IR
Flutamide	150 mg	N/A		A/ LC
			Flutamide	I/ UV-VIS I/ IR
Fluvoxamine Maleate	350 mg	N/A		A/ LC
			Fluvoxamine Maleate	I/ UV-VIS I/ IR
			Fluvoxamine Maleate Tablets	U/ LC D/ UV-VIS
Folic Acid	500 mg	17,432		A/ LC
			Folic Acid	I/ UV-VIS A/ CA
			Folic Acid Injection	A/ CA
			Folic Acid Tablets	U/ CA D/ UV-VIS
Furosemide	200 mg	25,000		A/ CA
			Furosemide	I/ UV-VIS I/ IR
			Furosemide Injection	A/ UV-VIS
			Furosemide Tablets	U/ UV-VIS D/ UV-VIS
Fursultiamine Hydrochloride	200 mg	25,486	Fursultiamine Hydrochloride	A/ UV-VIS
Gabexate Mesilate	200 mg	25,486	Gabexate Mesilate	I/ IR A/ LC
Gefarnate	170 mg	N/A	Gefarnate	I/ IR A/ LC
Ginsenoside Rb ₁	15 mg	N/A	Bakumondoto Extract	I/ TLC A/ LC
			Chotosan Extract	I/ TLC
			Ginseng	A/ LC
			Powdered Ginseng	A/ LC
			Hochuekkito Extract	I/ TLC
			Juzentaihoto Extract	I/ TLC A/ LC

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Ginsenoside Rg ₁	15 mg	N/A	Mukoi-Daikenchuto Extract	I/ TLC	A/ LC
			Red Ginseng	A/ LC	
			Rikkunshito Extract	I/ TLC	A/ LC
			Saibokuto Extract	I/ TLC	
			Saikokeishito Extract	I/ TLC	
			Saireito Extract	I/ TLC	
			Shosaikoto Extract	I/ TLC	
			Ginseng	A/ LC	
			Powdered Ginseng	A/ LC	
			Red Ginseng	A/ LC	
Gitoxin	20 mg	N/A	Digoxin	P/ LC	
Glimepiride	200 mg	46,000	Glimepiride	I/ UV-VIS	I/ IR
				A/ LC	
			Glimepiride Tablets	U/ LC	D/ LC
				A/ LC	
D-Glucuronolactone	100 mg	N/A	Purified Sodium Hyaluronate	A/ CA	
Glycyrrhizic Acid	30 mg	N/A	Bakumondoto Extract	A/ LC	
			Chotosan Extract	A/ LC	
			Daiokanzoto Extract	A/ LC	
			Glycyrrhiza	I/ TLC	A/ LC
			Powdered Glycyrrhiza	I/ TLC	A/ LC
			Glycyrrhiza Extract	I/ TLC	A/ LC
			Crude Glycyrrhiza Extract	I/ TLC	A/ LC
			Hochuekkito Extract	A/ LC	
			Juzentaihoto Extract	A/ LC	
			Kakkonto Extract	A/ LC	
			Kamisyoyosan Extract	A/ LC	
			Rikkunshito Extract	A/ LC	
			Ryokeijutsukanto Extract	A/ LC	
			Saibokuto Extract	A/ LC	
			Saikokeishito Extract	A/ LC	
			Saireito Extract	A/ LC	
			Shakuyakukanzoto Extract	A/ LC	
			Shosaikoto Extract	A/ LC	
			Shoseiryuto Extract	A/ LC	
			Gonadorelin Acetate	180 mg	N/A
Guaifenesin	200 mg	25,000	Guaifenesin	I/ UV-VIS	I/ IR
				A/ UV-VIS	
Heparin Sodium	1470 Units	N/A	Heparin Calcium	A/ EA	
			Heparin Sodium	A/ EA	
			Heparin Sodium Injection	A/ EA	
			Protamine Sulfate	A/ TA	
			Protamine Sulfate Injection	A/ TA	
Heparin Sodium for Physicochemical Tests	100 mg	N/A	Heparin Calcium	I/ LC	P/ LC
			Heparin Sodium	I/ LC	P/ NMR
				P/ LC	
High-molecular Mass Urokinase	1180 Units	Quote	Urokinase	A/ EA	
Human Chorionic Gonadotrophin	1030 Units	N/A	Human Chorionic Gonadotrophin	A/ BA	
			Human Chorionic Gonadotrophin for Injection	A/ BA	
Human Insulin	50 mg	N/A	Insulin Human (Genetical Recombination)	I/ LC	A/ LC
Human Menopausal Gonadotrophin	20 mg	N/A	Human Menopausal Gonadotrophin	P/ BA	A/ BA
Hydrochlorothiazide	100 mg	16,200	Hydrochlorothiazide	I/ UV-VIS	A/ LC
Hydrocortisone	100 mg	17,000	Hydrocortisone	I/ IR	A/ LC
			Hydrocortisone Sodium Phosphate	P/ LC	
Hydrocortisone Acetate	100 mg	17,200	Hydrocortisone Acetate	I/ IR	A/ LC

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Hydrocortisone Sodium Phosphate	100 mg	17,400	Hydrocortisone Sodium Phosphate	I/ IR	A/ LC
Hydrocortisone Succinate	100 mg	18,400	Hydrocortisone Sodium Succinate	I/ IR	A/ UV-VIS
			Hydrocortisone Succinate	I/ IR	A/ LC
Idoxuridine	100 mg	15,291	Idoxuridine	I/ UV-VIS	
			Idoxuridine Ophthalmic Solution	A/ LC	
Imipramine Hydrochloride	200 mg	25,486	Imipramine Hydrochloride	I/ UV-VIS	
			Imipramine Hydrochloride Tablets	U/ UV-VIS	D/ UV-VIS
				A/ CA	
Indapamide	200 mg	N/A	Indapamide	I/ UV-VIS	I/ IR
				A/ LC	
			Indapamide Tablets	I/ TLC	U/ LC
				D/ LC	A/ LC
Indometacin	350 mg	25,486	Indometacin	I/ UV-VIS	I/ IR
			Indometacin Capsules	P/ TLC	U/ LC
				D/ UV-VIS	A/ LC
			Indometacin Suppositories	U/ UV-VIS	A/ LC
Interleukin-2	3600 Units	N/A	Celmoleukin (Genetical Recombination)	A/ BA	
			Teceleukin (Genetical Recombination)	A/ BA	
			Teceleukin for Injection (Genetical Recombination)	A/ BA	
Ipriflavone	100 mg	33,000	Ipriflavone	I/ UV-VIS	I/ IR
				A/ LC	
			Ipriflavone Tablets	A/ LC	
Isoflurane	18 mL	N/A	Isoflurane	I/ IR	A/ GC
Kallidinogenase	109 Units	N/A	Kallidinogenase	A/ EA	
Lactose	50 mg	10,194	Lactose Hydrate	I/ IR	
Anhydrous Lactose	50 mg	12,233	Anhydrous Lactose	I/ IR	
Lactulose	1.5 g	25,486	Lactulose	P/ LC	A/ LC
Lanatoside C	100 mg	N/A	Lanatoside C	P/ TLC	A/ CA
			Lanatoside C Tablets	I/ TLC	U/ FL
				D/ FL	A/ CA
Limaprost	10 mg	N/A	Limaprost Alfadex	A/ LC	
Losartan Potassium	100 mg	19,000	Losartan Potassium	I/ UV-VIS	I/ IR
				A/ LC	
Low-molecular Mass Heparin	10 mg	N/A	Parnaparin Sodium	A/ EA	
Loxoprofen	200 mg	N/A	Loxoprofen Sodium Hydrate	A/ LC	
Lysozyme	500 mg	N/A	Lysozyme Hydrochloride	A/ EA	
Maltose	300 mg	32,621	Maltose Hydrate	A/ LC	
Manidipine Hydrochloride	250 mg	N/A	Manidipine Hydrochloride	I/ UV-VIS	I/ IR
				A/ LC	
			Manidipine Hydrochloride Tablets	I/ TLC	U/ LC
				D/ LC	A/ LC
Mecobalamin	450 mg	25,000	Mecobalamin	I/ UV-VIS	A/ LC
Melting Point Standard-Acetanilide	200 mg	10,000	General Tests (2.60 Melting Point Determination)	MP_f	115.5°C
Melting Point Standard-Acetophenetidine	200 mg	10,000	General Tests (2.60 Melting Point Determination)	MP_f	136.5°C
Melting Point Standard-Caffeine	200 mg	N/A	General Tests (2.60 Melting Point Determination)	MP_f	237.5°C
Melting Point Standard-Sulfanilamide	200 mg	10,000	General Tests (2.60 Melting Point Determination)	MP_f	166.5°C
Melting Point Standard-Sulfapyridine	200 mg	10,000	General Tests (2.60 Melting Point Determination)	MP_f	192.5°C
Melting Point Standard-Vanillin	200 mg	10,000	General Tests (2.60 Melting Point Determination)	MP_f	83.0°C
Menatetrenone	300 mg	N/A	Menatetrenone	I/ IR	A/ LC
Mestranol	100 mg	15,400	Mestranol	I/ UV-VIS	I/ IR

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Methotrexate	800 mg	N/A	Methotrexate	A/ UV-VIS I/ UV-VIS I/ IR A/ LC
			Methotrexate Capsules	U/ LC D/ LC A/ LC
Methoxsalen	200 mg	15,700	Methoxsalen	I/ UV-VIS A/ UV-VIS
Methyldopa	400 mg	25,486	Methyldopa Hydrate	I/ UV-VIS I/ IR
			Methyldopa Tablets	U/ CA A/ CA
Methylethylergometrine Maleate	50 mg	18,600	Methylethylergometrine Maleate	I/ UV-VIS A/ CA
			Methylethylergometrine Maleate Tablets	U/ CA D/ FL A/ CA
Methylprednisolone Succinate	100 mg	25,000	Methylprednisolone Succinate	I/ UV-VIS I/ IR A/ LC
Methyltestosterone	100 mg	20,388	Methyltestosterone	I/ UV-VIS I/ IR A/ LC
			Methyltestosterone Tablets	I/ TLC U/ UV-VIS D/ UV-VIS A/ LC
Metildigoxin	50 mg	N/A	Metildigoxin	I/ UV-VIS I/ IR A/ CA
Mexiletine Hydrochloride	100 mg	15,291	Mexiletine Hydrochloride	I/ UV-VIS I/ IR A/ LC
Mizoribine	300 mg	N/A	Mizoribine	I/ UV-VIS I/ IR A/ LC
			Mizoribine Tablets	I/ TLC U/ UV-VIS D/ UV-VIS A/ UV-VIS
Nabumetone	200 mg	N/A	Nabumetone	I/ UV-VIS I/ IR A/ LC
Nateglinide	170 mg	55,000	Nabumetone Tablets	D/ UV-VIS A/ LC
			Nateglinide	I/ UV-VIS I/ IR A/ LC
Neostigmine Methylsulfate	100 mg	N/A	Nateglinide Tablets	U/ LC D/ LC A/ LC
			Neostigmine Methylsulfate	I/ UV-VIS I/ IR A/ LC
Nicotinamide	500 mg	17,432	Neostigmine Methylsulfate Injection	A/ LC
			Nicotinamide	I/ UV-VIS A/ LC
Nicotinic Acid	500 mg	16,005	Nicotinic Acid	I/ UV-VIS
			Nicotinic Acid Injection	A/ LC
Nilvadipine	250 mg	N/A	Nilvadipine	I/ UV-VIS I/ IR A/ LC
			Nilvadipine Tablets	U/ LC D/ LC A/ LC
Nizatidine	150 mg	46,000	Nizatidine	I/ UV-VIS I/ IR A/ LC
			Nizatidine Capsules	U/ LC D/ UV-VIS A/ LC
Noradrenaline Bitartrate	50 mg	N/A	Adrenaline	P/ TLC
Norgestrel	350 mg	32,621	Noradrenaline	P/ CC
			Noradrenaline Injection	P/ CC A/ CA
Over-sulfated Chondroitin Sulfate	0.12 mg	N/A	Norgestrel and Ethinylestradiol Tablets	I/ TLC U/ LC D/ LC A/ LC
			Heparin Calcium	I/ LC P/ NMR P/ LC
Oxytocin	2580 Units	N/A	Heparin Sodium	I/ LC P/ NMR P/ LC
			Oxytocin	A/ LC
			Oxytocin Injection	A/ LC
			Vasopressin Injection	P/ BA

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			Monograph in Japanese Pharmacopoeia	Test or assay item ^{*1}
Ozagrel Sodium	100 mg	18,000	Ozagrel Sodium	I/ UV-VIS I/ IR A/ LC
Paeoniflorin	20 mg	N/A	Ozagrel Sodium for Injection	A/ LC
			Goshajinkigan Extract	A/ LC
			Hachimijiogan Extract	A/ LC
			Juzentaihoto Extract	I/ TLC A/ LC
			Kakkonto Extract	I/ TLC A/ LC
			Kamishoyosan Extract	A/ LC
			Keishibukuryogan Extract	A/ LC
			Peony Root	I/ TLC A/ LC
			Powdered Peony Root	I/ TLC A/ LC
			Saikokeishito Extract	I/ TLC A/ LC
			Shakuyakukanzoto Extract	I/ TLC A/ LC
			Shimbuto Extract	I/ TLC A/ LC
Pemirolast Potassium	200 mg	40,000	Pemirolast Potassium	I/ UV-VIS I/ IR A/ LC
			Pemirolast Potassium for Syrup	U/ UV-VIS A/ UV-VIS
			Pemirolast Potassium Tablets	U/ UV-VIS D/ UV-VIS A/ UV-VIS
			Pentobarbital Calcium	A/ LC
Pentobarbital	100 mg	N/A	Pentobarbital Calcium	A/ LC
Perphenazine	100 mg	20,388	Perphenazine	I/ UV-VIS
			Perphenazine Tablets	U/ UV-VIS D/ UV-VIS A/ UV-VIS
Phytonadione	200 mg	N/A	Phytonadione	A/ LC
Pioglitazone Hydrochloride	160 mg	N/A	Pioglitazone Hydrochloride	I/ UV-VIS I/ IR A/ LC
			Pioglitazone Hydrochloride Tablets	U/ UV-VIS D/ UV-VIS A/ LC
			Potassium Sucrose Octasulfate	1 g
Povidone	50 mg	N/A	Povidone	I/ IR
Pravastatin 1,1,3,3-tetramethylbutylammonium	200 mg	N/A	Pravastatin Sodium	I/ TLC A/ LC
			Pravastatin Sodium Fine Granules	U/ LC D/ UV-VIS A/ LC
			Pravastatin Sodium Solution	A/ LC
			Pravastatin Sodium Tablets	U/ LC D/ UV-VIS A/ LC
			Prazosin Hydrochloride	100 mg
Prednisolone	100 mg	16,700	Prednisolone	I/ IR A/ LC
			Prednisolone Tablets	I/ IR U/ UV-VIS D/ UV-VIS A/ LC
			Prednisolone Sodium Phosphate	A/ UV-VIS
Prednisolone Acetate	100 mg	16,900	Prednisolone Acetate	I/ IR A/ LC
Prednisolone Succinate	150 mg	20,388	Prednisolone Succinate	I/ IR A/ UV-VIS
			Prednisolone Sodium Succinate for Injection	A/ LC
Primidone	300 mg	16,800	Primidone	A/ UV-VIS
Probenecid	500 mg	32,621	Probenecid	I/ UV-VIS
			Probenecid Tablets	I/ UV-VIS U/ UV-VIS D/ UV-VIS A/ UV-VIS
Probucol	300 mg	34,000	Probucol	I/ UV-VIS I/ IR A/ LC
			Probucol Fine Granules	U/ LC A/ LC
			Probucol Tablets	U/ LC A/ LC
Prochlorperazine Maleate	500 mg	32,621	Prochlorperazine Maleate Tablets	I/ TLC U/ LC D/ UV-VIS A/ LC
Progesterone	150 mg	25,000	Progesterone	I/ UV-VIS I/ IR A/ UV-VIS

N/A: Not available for overseas shipping Quote: Please contact us.

^{*1} For Abbreviations, see the last page

Reference Standard	Package Size	Price (¥)	Use	
			Monograph in Japanese Pharmacopoeia	Test or assay item ^{*1}
Propiverine Hydrochloride	200 mg	N/A	Progesterone Injection	I/ TLC A/ LC
			Propiverine Hydrochloride	I/ UV-VIS I/ IR A/ LC
			Propiverine Hydrochloride Tablets	U/ LC D/ LC A/ LC
Protamine Sulfate	100 mg	N/A	(Contact us)	
Puerarin	20 mg	N/A	Kakkonto Extract	I/ TLC
			Pueraria Root	I/ TLC A/ LC
Pyridoxine Hydrochloride	200 mg	24,466	Pyridoxine Hydrochloride	I/ UV-VIS I/ IR
			Pyridoxine Hydrochloride Injection	I/ TLC A/ CA
Rabeprazole Sodium	1.35 g	N/A	Rabeprazole Sodium	I/ UV-VIS I/ IR A/ LC
Ranitidine Hydrochloride	100 mg	25,000	Ranitidine Hydrochloride	I/ UV-VIS I/ IR A/ LC
Reserpine	50 mg	N/A	Reserpine	I/ UV-VIS I/ IR A/ LC
			Reserpine Injection	A/ UV-VIS
			0.1% Reserpine Powder	A/ LC
			Reserpine Tablets	U/ LC D/ FL A/ LC
Retinol Acetate	10000 Units ×5	N/A	Retinol Acetate	I/ TLC
			Vitamin A Oil	I/ TLC
Retinol Palmitate	10000 Units ×5	N/A	Vitamin A Oil Capsules	I/ TLC
			Retinol Palmitate	I/ TLC
			Vitamin A Oil	I/ TLC
Riboflavin	200 mg	19,675	Vitamin A Oil Capsules	I/ TLC
			Flavin Adenine Dinucleotide Sodium	A/ UV-VIS
			Riboflavin	I/ UV-VIS A/ UV-VIS
			Riboflavin Powder	A/ UV-VIS
Risedronic Acid	200 mg	43,000	Riboflavin Butyrate	A/ UV-VIS
			Riboflavin Sodium Phosphate	A/ UV-VIS
			Riboflavin Sodium Phosphate Injection	A/ UV-VIS
			Sodium Risedronate Hydrate	A/ LC
			Sodium Risedronate Tablets	U/ LC D/ LC A/ LC
Ritodrine Hydrochloride	250 mg	65,000	Ritodrine Hydrochloride	I/ UV-VIS I/ IR A/ LC
			Ritodrine Hydrochloride Tablets	U/ LC D/ LC A/ LC
Roxatidine Acetate Hydrochloride	300 mg	52,000	Roxatidine Acetate Hydrochloride	I/ UV-VIS I/ IR
			Roxatidine Acetate Hydrochloride Extended-release Capsules	U/ LC D/ LC A/ LC
			Roxatidine Acetate Hydrochloride Extended-release Tablets	U/ LC A/ LC
			Roxatidine Acetate Hydrochloride for Injection	A/ LC
Saccharated Pepsin	5 g	N/A	Saccharated Pepsin	A/ DT
Sarpogrelate Hydrochloride	350 mg	N/A	Sarpogrelate Hydrochloride	I/ UV-VIS I/ IR A/ LC
			Sarpogrelate Hydrochloride Fine Granules	U/ LC D/ UV-VIS A/ LC
			Sarpogrelate Hydrochloride Tablets	U/ LC D/ UV-VIS A/ LC
Scopolamine Hydrobromide	200 mg	N/A	Opium Alkaloids and Scopolamine Injection	I/ TLC A/ GC
			Weak Opium Alkaloids and Scopolamine Injection	I/ TLC A/ GC
			Scopolia Extract	I/ TLC A/ LC
			Scopolia Extract Powder	I/ TLC A/ LC

N/A: Not available for overseas shipping Quote: Please contact us.

*1 For Abbreviations, see the last page

Reference Standard	Package Size	Price (¥)	Use		
			Monograph in Japanese Pharmacopoeia	Test or assay item ^{*1}	
Sennoside A	20 mg	N/A	Scopolia Extract and Ethyl Aminobenzoate Powder	I/ TLC	
			Scopolia Rhizome	I/ TLC	A/ LC
			Daiokanzoto Extract	A/ LC	
			Rhubarb	I/ TLC	A/ LC
			Powdered Rhubarb	I/ TLC	A/ LC
Sennoside B	20 mg	N/A	Senna Leaf	I/ TLC	A/ LC
			Powdered Senna Leaf	I/ TLC	A/ LC
			Senna Leaf	A/ LC	
Serum Gonadotrophin	850 Units ×2	N/A	Powdered Senna Leaf	A/ LC	
			Serum Gonadotrophin	A/ BA	
Sevoflurane	18 mL	N/A	Serum Gonadotrophin for Injection	A/ BA	
			Sevoflurane	I/ IR	A/ GC
Simvastatin	100 mg	N/A	Simvastatin	I/ UV-VIS	I/ IR
				A/ LC	
Spironolactone	200 mg	25,000	Spironolactone	I/ UV-VIS	I/ IR
				A/ UV-VIS	
Sulfadiazine Silver	300 mg	20,388	Spironolactone Tablets	U/ LC	D/ UV-VIS
				A/ LC	
Swertiamarin	20 mg	N/A	Sulfadiazine Silver	I/ IR	A/ UV-VIS
			Swertia Herb	I/ TLC	A/ LC
			Powdered Swertia Herb	I/ TLC	A/ LC
Tacrolimus	100 mg	N/A	Swertia and Sodium Bicarbonate Powder	I/ TLC	
			Tacrolimus Hydrate	I/ IR	A/ LC
Teprenone	170 mg	N/A	Tacrolimus	I/ IR	A/ GC
Testosterone Propionate	50 mg	18,700	Teprenone	I/ IR	A/ GC
			Testosterone Enanthate Injection	A/ CA	
Thiamine Chloride Hydrochloride	1 g	19,369	Testosterone Propionate	I/ UV-VIS	I/ IR
			Testosterone Propionate Injection	A/ LC	
			Dried Yeast	I/ TLC	A/ LC
			Thiamine Chloride Hydrochloride	I/ UV-VIS	I/ IR
				A/ LC	
Thiamylal	100 mg	25,000	Thiamine Chloride Hydrochloride Injection	A/ LC	
			Thiamine Chloride Hydrochloride Powder	A/ LC	
			Thiamine Nitrate	A/ LC	
			Thiamylal Sodium	A/ LC	
			Thiamylal Sodium for Injection	A/ LC	
Thrombin	690 Units ×2	N/A	Thrombin	A/ EA	
Tocopherol	150 mg	N/A	Tocopherol	I/ IR	A/ LC
			Tocopherol Acetate	P/ TLC	
			Tocopherol Calcium Succinate	P/ TLC	
Tocopherol Acetate	150 mg	N/A	Tocopherol Acetate	I/ IR	A/ LC
Tocopherol Nicotinate	150 mg	23,600	Tocopherol Nicotinate	I/ UV-VIS	I/ IR
				A/ LC	
Tocopherol Succinate	150 mg	N/A	Tocopherol Calcium Succinate	A/ LC	
Tolazamide	100 mg	20,388	Tolazamide	I/ UV-VIS	I/ IR
				A/ LC	
Tolbutamide	200 mg	25,486	Tolbutamide Tablets	D/ UV-VIS	
Tolnaftate	200 mg	16,600	Tolnaftate	I/ UV-VIS	I/ IR
				A/ UV-VIS	
			Tolnaftate Solution	I/ TLC	A/ LC
Tosufloxacin Tosilate	350 mg	N/A	Tosufloxacin Tosilate Hydrate	I/ UV-VIS	I/ IR
				A/ LC	
Tranexamic Acid	200 mg	25,000	Tosufloxacin Tosilate Tablets	U/ LC	D/ UV-VIS
				A/ LC	
			Tranexamic Acid	I/ IR	A/ LC
			Tranexamic Acid Capsules	D/ LC	A/ LC
			Tranexamic Acid Injection	A/ LC	

N/A: Not available for overseas shipping Quote: Please contact us.

*1 For Abbreviations, see the last page

Reference Standard	Package Size	Price (¥)	Use	
			Monograph in Japanese Pharmacopoeia	Test or assay item ^{*1}
			Tranexamic Acid Tablets	A/ LC
Trehalose	600 mg	69,000	Trehalose Hydrate	I/ IR A/ LC
Triamcinolone	100 mg	19,300	Triamcinolone	I/ IR A/ LC
Triamcinolone Acetonide	100 mg	19,300	Triamcinolone Acetonide	I/ UV-VIS I/ IR
				A/ LC
Trichlormethiazide	250 mg	45,000	Trichlormethiazide	I/ UV-VIS I/ IR
				A/ LC
			Trichlormethiazide Tablets	I/ TLC U/ LC
				D/ LC A/ LC
Trihexyphenidyl Hydrochloride	300 mg	32,621	Trihexyphenidyl Hydrochloride Tablets	I/ TLC U/ CA
				D/ CA A/ CA
Troxipide	250 mg	27,000	Troxipide	I/ UV-VIS I/ IR
			Troxipide Fine Granules	U/ LC D/ UV-VIS
				A/ LC
			Troxipide Tablets	U/ LC D/ UV-VIS
				A/ LC
Tyrosine	500 mg	12,947	General Tests (4.03 Digestion Test)	
			Serrapeptase	A/ CA
Ubidecarenone	150 mg	N/A	Ubidecarenone	I/ IR A/ LC
Ulinastatin	3700 Units	N/A	Ulinastatin	A/ EA
Vasopressin	5 mg	N/A	Vasopressin Injection	A/ BA
Vinblastine Sulfate	50 mg	N/A	Vinblastine Sulfate	I/ UV-VIS I/ IR
				A/ LC
			Vinblastine Sulfate for Injection	I/ UV-VIS U/ LC
				A/ LC
Vincristine Sulfate	80 mg	N/A	Vincristine Sulfate	I/ UV-VIS I/ IR
				A/ LC
Warfarin Potassium	350 mg	N/A	Warfarin Potassium	I/ UV-VIS I/ IR
				A/ LC
			Warfarin Potassium Tablets	U/ UV-VIS D/ LC
				A/ UV-VIS
Zidovudine	200 mg	39,000	Zidovudine	I/ IR A/ LC

N/A: Not available for overseas shipping Quote: Please contact us.

2. Official Non-pharmacopoeial Reference Standards

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

Reference Standard	Package Size	Price (¥)	Use	
			Monograph in Japanese Pharmaceutical Codex	Test or assay item ^{*1}
Estradiol ^{*2}	50 mg	19,100	Estradiol	A/ UV-VIS
Estrone ^{*2}	50 mg	19,100	Estrone	I/ IR A/ UV-VIS
Fludroxycortide ^{*2}	100 mg	23,100	Fludroxycortide	A/ LC
Indocyanine Green ^{*2}	300 mg	N/A	Indocyanine Green	A/ UV-VIS

N/A: Not available for overseas shipping

2-2. Other Reference Standards

Reference Standard	Package Size	Price (¥)	Use
Human Growth Hormone ^{*2}	4.5 mg	N/A	—

N/A: Not available for overseas shipping

* 1 A: Assay	BA: Bioassay	IR: Infrared Spectrophotometry
U: Uniformity of dosage units	CA: Colorimetric Analysis	LC: Liquid Chromatography
D: Dissolution	CC: Color Comparison	NMR: Nuclear Magnetic Resonance Spectroscopy
I: Identification	DT: Digestion Test	ST: Standardization of Titrant
P: Purity	EA: Enzymatic Assay	TA: Turbidimetric Assay
	FL: Fluorometry	TLC: Thin-layer Chromatography
	GC: Gas Chromatography	UV-VIS: Ultraviolet-visible Spectrophotometry

* 2 Former National Institute of Health Sciences Reference Standard