

Newly-Specified Reference Standards in the Japanese Pharmacopoeia 18th Edition

The reference standards added to General Tests 9.01 Reference standards (1) in the Japanese Pharmacopoeia are currently available.

1. Newly-Specified Reference Standards

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature*	Special Handling **	Price
1114900021	Bicalutamide RS	100 mg	≤8°C	SH	¥ 13,400
1036500021	Cabergoline RS	100 mg	-20 – -30°C	SH	¥ 155,740
1076700021	Celecoxib RS	320 mg	≤8°C	SH	¥ 16,600
1028700021	Eribulin Mesilate RS	50 mg	-80° C	SH	¥ 414,360
1028730021	Eribulin Mesilate Related Substance C for System Suitability RS	5 mg	-80° C	SH	¥ 223,150
1188800021	Ethyl Loflazepate RS	100 mg	≤8°C	N/A	¥ 86,160
1127900021	Fenofibrate RS	200 mg	≤8°C	SH	¥ 38,880
1055700021	Gefitinib RS	160 mg	≤8°C	SH	¥ 103,200
1048400021	Glucagon RS	See leaflet	-20 – -30°C	SH	¥ 45,350
1183500021	Rilmazafone Hydrochloride RS	200 mg	≤8°C	SH	¥ 115,040
1188600021	Rosuvastatin Calcium RS	400 mg	-20 – -30°C	SH	¥ 43,320
1059100021	Saccharin RS	100 mg	≤8°C	SH	¥ 31,900
1080500021	Timolol Maleate RS	120 mg	≤8°C	SH	¥ 33,690
1093500021	Triazolam RS	200 mg	≤8°C	N/A	¥ 33,890

2. Reference Standards whose producer and distributor changed from the National Institute of Infectious Diseases to the PMRJ

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature*	Special Handling **	Price
7000440021	Cefepime Dihydrochloride RS	100 mg	-20 – -30°C	SH	¥ 40,129
7000460021	Cefotiam Hydrochloride RS	100 mg	-20 – -30°C	SH	¥ 40,129
7000590021	Ceftriaxone Sodium RS	100 mg	-20 – -30°C	SH	¥ 40,129
7000220021	Clarithromycin RS	100 mg	-20 – -30°C	SH	¥ 40,129
7000170021	Epirubicin Hydrochloride RS	100 mg	-20 – -30°C	SH	¥ 40,129
7000940021	Minocycline Hydrochloride RS	100 mg	-20 – -30°C	SH	¥ 40,129
7000820021	Piperacillin RS	100 mg	-20 – -30°C	SH	¥ 40,129
7000990021	Roxithromycin RS	100 mg	-20 – -30°C	SH	¥ 40,129

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature*	Special Handling **	Price
7000350021	Sulbactam RS	100 mg	-20 – -30°C	SH	¥ 40,129
7000650021	Tazobactam RS	100 mg	-20 – -30°C	SH	¥ 40,129
7000800021	Vancomycin Hydrochloride RS	500 mg	-20 – -30°C	SH	¥ 38,602

* Refrigerate ($\leq 8^{\circ}\text{C}$): $1 - 8^{\circ}\text{C}$

Freeze ($-20 - -30^{\circ}\text{C}$): $\leq -20^{\circ}\text{C}$

Avoid storage below -30°C because the container may not withstand such low temperatures.

Freeze (-80°C): $-80^{\circ}\text{C} \pm 10^{\circ}\text{C}$

** SH : Special Handling required

N/A : Not available for overseas shipping

**Please visit Reference Standards Online Store < <https://www.pmrj-ec.jp/aec/user/?lang=en> >
to confirm the information and the leaflet of each reference standard.**