

Newly-Specified Reference Standards in the Japanese Pharmacopoeia 17th Edition, Supplement II

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

1. Newly-Specified Reference Standards

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature *	Special Handling *	Price
1143300021	Bromfenac Sodium RS	150 mg	≤8°C	SH	¥ 28,590
1039800021	L-Carnosine RS	100 mg	≤8°C	SH	¥ 27,670
1076500021	Microcrystalline Cellulose for Identification RS	50 mg	≤8°C	SH	¥ 12,350
7000700021	Doripenem RS	150 mg	-20 – -30°C	SH	¥ 143,820
1034900021	Gatifloxacin RS	500 mg	≤8°C	SH	¥ 120,470
1115600021	Hydroxyethylcellulose for Identification RS	50 mg	≤8°C	SH	¥ 22,600
1179100021	Lanconazole RS	190 mg	≤8°C	SH	¥ 115,120
1059860021	Residual Solvents Class 2C RS	1.2 mL/ampoule (3 ampoules/box)	Room Temperature		¥ 49,550
1066500021	Sitagliptin Phosphate RS	130 mg	≤8°C	SH	¥ 20,490
1066510021	Sitagliptin Phosphate for System Suitability RS	15 mg	≤8°C	SH	¥ 28,660

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

Product Code	Reference Standard (RS)	Unit Quantity	Storage Temperature *	Special Handling *	Price
7000020021	Azithromycin RS	100 mg	-20 – -30°C	SH	¥ 39,400
7000110021	Ampicillin RS	100 mg	-20 – -30°C	SH	¥ 39,400
7000390021	Cefazolin RS	100 mg	-20 – -30°C	SH	¥ 39,400
7000630021	Cefmetazole RS	100 mg	-20 – -30°C	SH	¥ 39,400
7000830021	Fradiomycin Sulfate RS	200 mg	-20 – -30°C	SH	¥ 37,900
7000960021	Meropenem RS	100 mg	-20 – -30°C	SH	¥ 39,400

* Room Temperature: 1 – 30°C

Refrigerate (≤8°C): 1 – 8°C

Freeze (-20 – -30°C): ≤-20°C.

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

SH : Special Handling required

Please visit PMRJ Reference Standards Department website <<https://www.pmrj-rs.jp/en>> to confirm the information and the leaflet of each reference standard.