SPECIFICATION

Spectinomycin Dihydrochloride Pentahydrate

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White \sim yellow, crystals \sim powder
Solubility in water	to pass test
Specific rotation [α]D20(c=1,H2O)	under investigation
Water	17.0~20.0%
pH of a 10g/l solution at 25℃	under investigation
Thin layer chromatography test	to pass test
Assay	98.0~103.0%

(1 / 1) established on 2004/09/17