

Code No.03-2369

SPECIFICATION

Carbenicillin Sodium Salt (mixture of isomers)
for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale greenish yellow, crystalline powder ~ powder to pass test
Solubility in water	
Specific rotation $[\alpha]_{D20}(c=4, H_2O)$ (calculated on the dehydrous basis) Water	+175~+190° max.6.0%
pH of a 10g/l solution at 25°C	5.5~7.5
Assay (HPLC) (mixture of isomers)	under investigation