## **SPECIFICATION**

## Ampicillin Sodium

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White ∼ slightly yellow , crystals ∼ powder
Solubility in water	to pass test
Specific rotation [α]D20(c=1,H2O) (calculated on the dehydrous basis)	+246~+272°
on the dehydrous basis) pH of a 100g/l solution at 25℃	8.0~10.0
Water	max.4.0%
Assay (HPLC)	under investigation

(1 / 1) revised on 2011/05/12