

## Product Specification

Product Name:

**Carbenicillin disodium salt**

BioReagent, plant cell culture tested

Product Number:

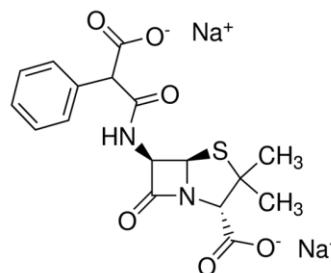
**PLB37882**

CAS Number:

4800-94-6

Formula Weight:

422.36 AMU



### TEST

### Specification

Appearance (Form)  
Appearance (Color)  
Solubility (Solvent)  
Solubility (Conc)  
Solubility (Color)  
Solubility (Turbidity)  
Infrared spectrum  
Water (by Karl Fischer)  
Assay (Anhydrous Basis)  
Plant Cell Culture Test

Powder  
White to Off White  
Water  
50.0 - 52.0 mg/ml  
Colorless to Faint Yellow  
Clear  
Conforms to Structure  
≤ 6.0 %  
89.0 - 100.5 %  
Pass