

Stock Solution



TD-S Revision 2.0

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50-100 mg/ml Carbenicillin Stock Solution

Instructions

1. Weigh 0.5-1 g of Carbenicillin ([Carbenicillin \(Disodium\), GoldBio Catalog # C-103](#) [CAS 4800-94-6, mw. = 422.4]).
2. Add 10 ml of sterile H₂O. Dissolve completely.
3. Prewet a 0.22 µm syringe filter by drawing through 5-10 ml of sterile H₂O and discard water.
4. Sterilize Carbenicillin Stock through the prepared 0.22 µm syringe filter.
5. Stock may be kept at -20°C for 1 year.

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