

Stock Solution



TD-S Revision 2.0

Creation Date: 7/8/2015
Revision Date: 4/12/2019

1 mg/ml Cefaclor Stock Solution

Instructions

1. Weigh 0.01 g of Cefaclor ([Cefaclor, GoldBio Cat# C-530](#) [CAS 53994-73-3, mw. = 367.81 g/mol]).
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 cefaclor stock through the prepared 0.22 µm syringe filter.
5. Stock may be kept at -20°C for months.