Stock Solution



TD-S Revision 2.0

Creation Date: 8/29/2014 Revision Date: 10/22/2019

2-10 mg/ml Cefsulodin Stock Solution

Instructions

- 1. Weigh 0.02-0.1 g of Cefsulodin (SCE-129) (<u>Cefsulodin, GoldBio Catalog # C-114</u>, [CAS # 52152-93-9, mw. = 554.53 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 H_2O and discard water.
- 4. Sterilize Cefsulodin Stock through the prepared 0.22 μm syringe filter.
- 5. Stock may be kept at -20°C for 1 year.