



TD-S Revision 2.0

Creation Date: 7/10/2015 Revision Date: 10/22/2019

50 mg/ml Aztreonam Stock Solution

Instructions

- Weigh 0.50 g of Aztreonam (<u>Aztreonam, GoldBio Catalog # A-930</u> [CAS 78110-38-0, mw. = 435.43 g/mol]).
- Add 10 ml of DMSO (<u>Sterile Filtered DMSO, Ultra Pure, GoldBio Catalog # D-361</u> [CAS 67-68-5, mw. = 78.13 g/mol]). Dissolve completely.
- 3. The stability of Aztreonam in solution is not known so we recommend preparing it fresh. Stock solutions of some antibiotics are often kept in small aliquots at -70°C for as long as 3-12 months.

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