## **Stock Solution**



TD-S Revision 2.0

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## 100 mg/ml Vancomycin Stock Solution

## **Instructions**

- 1. Weigh 1 g of Vancomycin (<u>Vancomycin Hydrochloride, GoldBio Catalog # V-200</u>, [CAS 1404-93-9, mw. = 1485.71 g/mol]).
- 2. Add 10 ml of sterile H<sub>2</sub>O. Dissolve completely.
- 3. Prewet a 0.22  $\mu m$  syringe filter by drawing through 5-10 ml of sterile  $H_2O$  and discard water.
- 4. Sterilize Vancomycin Stock through the prepared 0.22 μm syringe filter.
- 5. Stock may be kept at -20°C for 1 year.