

Preparation of Antibiotics Stocks

Ampicillin

- Dissolve the Ampicillin Sodium Salt (Sigma A9518) in RO water to a stock concentration of 4mg/ml.
- Filter sterilize.
- Working concentration is 50ug/ml.

kanamycin

- Dissolve Kanamycin Sulfate (Gibco 11815024) to a stock concentration of 10mg/ml.
- Filter sterilize.
- Working concentration is 30ug/ml.