



Title: *Buffers and Stock Solutions: Dithiothreitol (DTT), 1M* No: RTLP-GL-BSS-11

Location:
Old CCRC Tripp Lab

Approval Date:
10 September 2004

Supersedes Date:

Materials:

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- Lab coat
- Gloves
- Dithiothreitol (DTT)
- Filter unit: cellulose acetate membrane, 0.2 μ m pore size
- 15mL tube
- dH₂O
- Analytical balance
- Pipettes
- Pipette Aid

Procedure:

1. Weigh out 1.55 grams of DTT and place into 15mL tube.
2. Bring up to 10 mL with dH₂O. Cap and invert several times to mix.
3. Filter-sterilize, aliquot and store at -20°C.

Author	Management Approval/Date	Effective Date