



Title: *Buffers and Stock Solutions: MgCl₂, 1M*

No: RTLP-GL-BSS-5

Location:
Old CCRC Tripp Lab

Approval Date:
10 September 2004

Supersedes Date:

Materials:

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•Lab coat
•Gloves

• MgCl₂·6H₂O
•dH₂O

•Analytical balance
•100 mL beaker

•Stir plate
•Stir bar

Procedure:

1. Weigh out 20.3 grams MgCl₂·6H₂O and bring up to solution with 100 mL dH₂O.
2. Stir to mix into solution.

Author	Management Approval/Date	Effective Date