

### **HEPES buffer solution** (from medium 1630)

|                   |         |    |
|-------------------|---------|----|
| NaOH (pellets)    | 24.00   | g  |
| HEPES (free acid) | 238.40  | g  |
| Distilled water   | 1000.00 | ml |

First dissolve NaOH in ca 600 ml water, then add HEPES, adjust pH to 7.5 and fill up to 1000 ml volume.