0.1M PBS, pH 7.4

0.2M stock solutions of Na2HPO4 and NaH2PO4
1.5M 10x stock solution of NaCl

Mix stock solutions.  81 ml Na2HPO4 (dibase)
  +19 ml NaH2PO4 (monobase)
  +20 ml 1.5M 10x stock NaCl
  +80 ml ddH2O

  200 ml 0.1 M PBS, pH 7.4
Remember to check the pH!

Azide can be added at 0.02% to prevent bacterial contamination.

For 300 ml, add 121.29, 30 and 120 ml respectively.
  100 ml, add 40.5, 9.5, 10 and 40 ml respectively.
  1 l, add 405, 95, 100 and 400 ml respectively.
  2 l, add 810, 190, 200 and 800 ml respectively.

0.2M Na2HPO4: 28.4 g/l, or 2.84 g/100 ml
0.2M NaH2PO4: 27.6 g/l, or 2.76 g/100 ml