

## Red cell lysis

How to make a  $\text{NH}_4\text{Cl}$  lysis solution (10X) for red cell lysis.

### Materials

- 3.7 g EDTA disodium salt
- 80.2 g ammonium chloride ( $\text{NH}_4\text{Cl}$ )
- 8.4 g sodium bicarbonate ( $\text{NaHCO}_3$ )

Make up to 1 liter with dd  $\text{H}_2\text{O}$ . You can store the solution at 4 °C for up to 6 months.