

## 7: ASW 225 + barley

Final volume: 1000 ml

### Mail sol. C<sub>7</sub>

NaCl	212.60	g
KCl	3.80	g
MgCl <sub>2</sub> x 6 H <sub>2</sub> O	13.45	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	1.65	g
CaCl <sub>2</sub> x 2 H <sub>2</sub> O	0.65	g

Add 20 ml of the autoclaved artificial seawater with 255 psu and 4 autoclaved barley grains to a T-25 tissue culture flask (Corning 25100).