

**79. LEUCOTHRIX MEDIUM**

Tryptone	10.00	g
Synthetic sea water	1000.00	ml
Synthetic sea water:		
NaCl	24.00	g
MgCl <sub>2</sub> x 6 H <sub>2</sub> O	11.00	g
Na <sub>2</sub> SO <sub>4</sub>	4.00	g
CaCl <sub>2</sub> x 6 H <sub>2</sub> O	2.00	g
KCl	0.70	g
KBr	0.10	g
H <sub>3</sub> BO <sub>3</sub>	0.03	g
NaSiO <sub>3</sub> x 9 H <sub>2</sub> O	5.00	mg
SrCl <sub>2</sub> x 6 H <sub>2</sub> O	0.04	g
NaF	3.00	mg
NH <sub>4</sub> NO <sub>3</sub>	2.00	mg
Fe <sub>3</sub> PO <sub>4</sub> x 4 H <sub>2</sub> O	1.00	mg
Distilled water	1000.00	ml

Adjust pH to 7.8.