

**668. FLEXIBACTER MEDIUM**

Tryptone (Difco 0123)	1.00	g
Vitamin-free casamino acids	1.00	g
Na-glutamate	5.00	g
Na-glycerophosphate	0.10	g
Vitamin B <sub>12</sub>	1.00	µg
Ho-le trace element solution (see below)	1.00	ml
Agar (if needed)	15.00	g
Filtered sea water to	1000.00	ml

*Trace element solution Ho-le:*

H <sub>3</sub> BO <sub>3</sub>	2.85	g
MnCl <sub>2</sub> x 4 H <sub>2</sub> O	1.80	g
FeSO <sub>4</sub>	1.36	g
Na-tartrate	1.77	g
CuCl <sub>2</sub> x 2 H <sub>2</sub> O	26.90	mg
ZnCl <sub>2</sub>	20.80	mg
CoCl <sub>2</sub> x 6 H <sub>2</sub> O	40.40	mg
Na <sub>2</sub> MoO <sub>4</sub> x 2 H <sub>2</sub> O	25.20	mg
Distilled water	1000.00	ml