

## Modified IMR (mIMR)

KNO <sub>3</sub>	1.26	mg
K <sub>2</sub> HPO <sub>4</sub>	0.22	mg
Na <sub>2</sub> SiO <sub>3</sub> <sup>1)</sup>	0.61	mg
mIMR trace metals	0.1	mL
Thiamine HCl	20	µg
Vitamin B <sub>12</sub>	1	µg
Biotin	0.1	µg
Seawater	100	mL

1) In the NIES-Collection, Na<sub>2</sub>SiO<sub>3</sub> is replaced by Na<sub>2</sub>SiO<sub>3</sub>·9H<sub>2</sub>O.

### Reference

Paasche, E., Bruback, S., Skattebol, S., Young, J. R., Green, J. C. 1996 Growth and calcification in the coccolithophorid *Emiliania huxleyi* (Haptophyceae) at low salinities. *Phycologia*, **35**, 394-403.

### mIMR trace metals

FeCl <sub>3</sub> ·6H <sub>2</sub> O	100	mg
MnSO <sub>4</sub> ·4H <sub>2</sub> O	85.5	mg
ZnSO <sub>4</sub> ·7H <sub>2</sub> O	25	mg
Na <sub>2</sub> MoO <sub>4</sub> ·2H <sub>2</sub> O	13	mg
CoCl <sub>2</sub> ·6H <sub>2</sub> O	0.4	mg
CuSO <sub>4</sub> ·5H <sub>2</sub> O	0.4	mg
Na <sub>2</sub> SeO <sub>3</sub>	0.173	mg
Na <sub>2</sub> EDTA <sup>1)</sup>	600	mg
Distilled water	100	mL

1) In the NIES-Collection, Na<sub>2</sub>EDTA is replaced by Na<sub>2</sub>EDTA·2H<sub>2</sub>O.