

Table 3. Synthetic seawater medium (MPM)

	Grams per liter of Milli Q water
NaCl	30.0
MgCl ₂ · 6 H ₂ O	1.0
Na ₂ SO ₄	4.0
KCl	0.7
CaCl ₂ · 2 H ₂ O	0.15
NH ₄ Cl	0.5
NaHCO ₃	0.2
KBr	0.1
SrCl ₂ · 6 H ₂ O	0.04
H ₃ BO ₃	0.025
KF	0.001
Morpholinepropanesulfonic acid (MOPS)	2.09
KH ₂ PO ₄	0.27

pH 7. After ref. 1.

1. Schut F, De Vries EJ, Gottschal JC, Robertson BR, Harder W, Prins RA, Button DK (1993) *Appl Environ Microbiol* 59:2150-2160.