

Table 3. Composition of Daphnia media for maintenance cultures and experiments

Compound	COMBO (maintenance cultures)		P-free COMBO	
	Stock, g·liter ⁻¹	Final medium, mg·liter ⁻¹	Stock, g·liter ⁻¹	Final medium, liter ⁻¹
CaCl ₂ ·H ₂ O	36.76	36.76	36.76	36.76
MgSO ₄ ·7H ₂ O	36.97	36.97	36.97	36.97
K ₂ HPO ₄	8.71	8.71	0	0
NaNO ₃	85.01	85.01	85.01	85.01
NaHCO ₃	12.60	12.60	12.60	12.60
Na ₂ SiO ₃ ·9H ₂ O	28.42	28.42	28.42	28.42
H ₃ BO ₃	24.00	24.00	24.00	24.00
KCl	0	0	8.57	8.57
NaSe ₂ O ₃	0.002	0.002	0.002	0.002
	Animal trace elements			
LiCl	0.155	0.155	0.155	0.155
RbCl	0.07	0.07	0.07	0.07
SrCl ₂ ·6H ₂ O	0.15	0.15	0.15	0.15
NaBr	0.016	0.016	0.016	0.016
KI	0.0033	0.0033	0.0033	0.0033