

762. HALOMONAS DESIDERATA MEDIUM

Glucose	5.0	g
MgCl ₂ x 6 H ₂ O	0.2	g
KH ₂ PO ₄	1.0	g
KNO ₃	2.0	g
Na ₂ CO ₃	5.4	g
NaHCO ₃	4.2	g
Distilled water	1000.0	ml

Prepare the medium without Na₂CO₃ and NaHCO₃ in 900 ml distilled water and autoclave. Prepare the Na₂CO₃ and NaHCO₃ in 100 ml water, sterilise separately and add to the cooled medium. Final pH 9.5-10.0.