

ATCC medium: 1434 *Haloferax* medium

Yeast Extract (BD 212750).....5.0 g
Hy-Case SF (Sigma C9386).....2.0 g
NaCl.....176.0 g
MgCl₂ . 6H₂O20.0 g
KCl.....2.0 g
CaCl₂ . 2H₂O0.1 g
KNO₃*5.0 g
HEPES buffer.....11.9 g
Agar (if needed).....20.0 g
Distilled water to.....1.0 L

Adjust for final pH 6.7. Autoclave at 121C for 15 minutes.

*For anaerobic growth.