

f/2 (or L1) Methylamine Test Medium

This is a specific marine test medium detect the presence of methylaminotrophic bacteria. To prepare, make a 10% stock of methylamine. HCl in distilled water. Add 10mL of that stock to a liter of f/2 or L1 medium. Dispense this in to tubes and autoclave. If agar plates are required, prepare as above and then dissolve/melt the agar (e.g., 10 g agar per liter of medium), autoclave and pour into petri plates just before it cools to the gelling point.