

ATCC Medium: MD-2959 FDA Ureaplasma Medium

Base Medium

Difco PPLO Broth (Cat. 255420).....	25g
Yeast Extract, Ultra Filtered (Difco 210929).....	7g
Agar (if needed).....	15g
DI Water.....	795 ml

Adjust pH to 6.0. Autoclave at 121°C.

Additives

Fetal Bovine Serum.....	200ml
Urea (Sigma U5378).....	7g
Penicillin G Potassium Salt (Sigma P7794).....	1.5g
0.5% Phenol Red Solution (Sigma P0290).....	5ml

Sterile filter using a 0.22um filter and add to the base media once cooled.

Final pH at 25 °C of complete medium should be **6.0**.