

ATCC Medium: 1645 Tryptic Soy Agar w/ 5% Sheep Blood (ATCC Medium #260) w/ Formate and Fumarate

Tryptic Soy Agar Medium

Tryptic Soy Agar..... 40g
DI Water..... 950ml

Autoclave at 121°C. Cool medium to 45-50°C and add aseptically:

Sheep Blood (defibrinated)..... 50ml

6% Sodium Formate and 6% Fumaric Acid Solution

Sodium Formate..... 6g
Fumaric Acid..... 6g
DI Water..... 100ml

Adjust pH to 7.0 and filter-sterilize.

Prior to inoculation, spread 0.2ml over plate surface.

Note: deliver the Sodium formate and fumaric acid solution separately from MD-0260