

ATCC Medium 5: Sporulation Agar/Broth

For Agar:

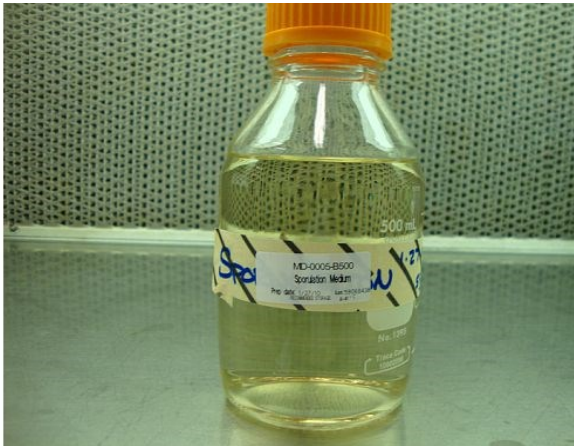
| | |
|-------------------------|---------|
| Yeast Extract..... | 1.0 g |
| Beef Extract..... | 1.0 g |
| Tryptose..... | 2.0 g |
| FeSO ₄ | 0.002 g |
| Dextrose..... | 10.0 g |
| Agar..... | 15.0 g |
| DI Water..... | 1000 ml |

For Broth:

| | |
|-------------------------|---------|
| Yeast Extract..... | 0.33 g |
| Beef Extract..... | 0.33 g |
| Tryptose..... | 0.66 g |
| FeSO ₄ | 0.66 mg |
| Dextrose..... | 3.33 g |
| DI Water..... | 1000 ml |

Adjust to pH **7.5** prior to autoclaving for final pH of **7.2**. Autoclave at 121°C.

Final Product Description



- Broth should be translucent and light yellow in color.
- There should be no precipitate.
- Recommended storage temperature: 2-8°C.