

ATCC Medium: 28 Sabouraud Dextrose Agar, Emmons Modification

Agar Medium

Sabouraud Agar Modified (BD 274720).....50.0 g
DI Water.....1000 ml

Autoclave at 121° C.

Broth Medium

Sabouraud Broth (BD cat 238230).....30.0g
DI Water.....1000 ml

Autoclave at 121° C.

*This product is commercially available from BD.

To make medium from scratch, follow formulation below:

Sabouraud Dextrose Agar, Emmons Modification Composition

Neopeptone.....10.0 g
Dextrose.....20.0 g
Agar.....20.0 g
DI Water.....1000 ml

Final pH 7.0 +/- 0.2.

Omit agar for broth medium.

*This medium is a modification of regular Sabouraud Dextrose Agar.
It contains a reduced amount of dextrose and has a neutral pH.