





## **GROWTH MEDIA**

## 10 - Potato dextrose agar (PDA)

Components	Concentration (g/L)
Dextrose	20
Potato extract	4
Agar	15
Streptomycin	0.3
Neomycin	0.15

## **PROCEDURE:**

Dissolve 39 g of Potato dextrose agar powder or the quantities of each component listed in the table in distilled  $H_2O$ , heat the mixture while stirring to fully dissolve all components and adjust the volume to 1L. Autoclave the dissolved mixture at 121 °C for 20 min. After sterilization, add filter-sterilized (pore size  $0.22~\mu\text{M}$ ) streptomycin and neomycin.