

NIDB Medium 12

Potato Dextrose Broth (PDB)

Broth Medium:

Potato Dextrose Broth (NEOGEN NCM 0157A) 24.0 g
DI Water 1000 mL

Mix thoroughly

Autoclave at 121°C for 15 mins.

To make medium from scratch, follow formulation below:

Potato Dextrose Broth Composition Diced

Potato infusion from 200g 4.0 g
Dextrose 20.0 g
DI Water 1000 mL

(4.0 g of potato extract is equivalent to 200 g of infusion from potatoes)

Final pH 5.1 ± 0.2 at 25°C

Mix thoroughly

Autoclave at 121°C for 15 mins.