

ATCC medium: 2391 Potato dextrose agar with thiamine . HCl

Diced potatoes.....300.0 g
Dextrose.....20.0 g
Thiamine . HCl.....2.0 mg
Agar.....15.0 g
Distilled deionized water.....1.0 L

Simmer finely diced potatoes in 500 ml of water for 1 hour.
Filter through cheesecloth to remove potato particulates.
Add water to bring to 1 L.
Add agar and bring to a boil.
Add dextrose and thiamine . HCl. Mix well.
Dispense as required and autoclave at 121C for 15 minutes.