

789. DILUTE POTATO MEDIUM

Potato Decoction (see below)	100.00	ml
Peptone	0.05	g
Glucose	1.00	g
Ca(NO ₃) ₂ x 4 H ₂ O	0.05	g
Na ₂ HPO ₄	0.12	g
Distilled water	900.00	ml

Adjust medium for final pH 6.8. Autoclave at 121°C for 15 min.

Potato decoction:

Diced potato	20.00	g
Distilled water	1000.00	ml

Boil for 30 min; filter out potato and return volume of liquid to 1000 ml.