

XPS

For 1 liter of XPS:

5 g of peptone.

15 g of sucrose.

2 g of Na_2HPO_4 .

4 g of potato dextrose broth.

Complete to 1 liter with water.

Autoclave.

After autoclaving and cooling to room temperature add 2 ml of a sterile solution of 0.05 g/ml $\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$ and 5-10 $\mu\text{g}/\text{ml}$ of thymidine stérile.

For XPS-agar:

Mix.

500 ml of sterile XPS 2X.

500 ml of sterile 3% agar.

2 ml of 0.05 g/ml de sterile $\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$.

5-10 $\mu\text{g}/\text{ml}$ of sterile thymidine.

Last modifications: 2011-03-03