

WORT BROTH

For the cultivation of a wide variety of yeasts and filamentous fungi

Typical formula (g/l)

Malt extract	15.00
Peptone	0.75
Maltose	12.75
Dextrin	2.75
K ₂ HPO ₄	0.75
NH ₄ Cl	1.00

Directions

Suspend 33 g in 1000 ml of cold distilled water and add 2,5 ml of glycerol.
Heat to boiling with frequent agitation and sterilise by autoclaving at 121°C for 15 minutes.
Final pH 5.0 ± 0.2

DESCRIPTION

The broth support the growth of a wide variety of fungi, mainly the cultivation of yeasts.
The low pH of the medium selectively inhibits bacterial growth.
An additional 15 g/L of Bacteriological Agar (ref. 411030) can be used to make a solid medium

PACKAGING

402202 Wort Broth 500 g (15,1 l)