

# YPD 3

## YPD (1x) (1L)

- Begin with approx. 700 mls of DI H<sub>2</sub>O
- Weigh out and add ingredients with constant stirring:
  - Bacto Yeast Extract            10g
  - Bacto Peptone                    20g
- Check pH. Adjust to 6.0 with HCl or NaOH
- Bring up to 900 mLs with DI H<sub>2</sub>O
- Weigh out 20g of Glucose/Dextrose and add to 100 mLs of DI H<sub>2</sub>O
- Autoclave YP and glucose separately
- Allow to cool in 50° water bath
- Combine YP with glucose solution

*Verified 6/1/2005 by MaryAnn Hartman; Methods in Yeast Genomics, Cold Spring Harbor, 2000 ed.*