

YPD Agar, Powder

Cat. No. 48508

Product Description:

General A nutritious general growth medium for the propagation of yeast¹ on agar plates in molecular biology.

Composition	Component	Concentration
	Tryptone	20 g/l
	Yeast extract	10 g/l
	Dextrose	20 g/l
	Agar	15 g/l

Storage Recommended storage temperature of powder is +15 °C – +30 °C. Keep container tightly closed, because powder is very hygroscopic.

Solution procedure:

To prepare 1 l agar medium:

1. Suspend 50 g powder medium in 1 liter dest. water while stirring.
2. Then autoclave medium for 15 min. at 121 °C.
3. Cool to 45 °C prior to dispensing into sterile Petri dishes.

¹Ed. Ausubel et al. (1994), Current Protocols in Molecular Biology, Massachusetts General Hospital & Harvard Medical School