

**Yeast extract Peptone Dextrose (YPD)**

BactoYeast Extract	1 % w/v
Bacto Peptone	2 % w/v
Glucose	2 % w/v

**Synthetic Complete (SC)**

Difco™ Yeast nitrogen base w/o amino acids	0.67 % w/v
Glucose	2 % w/v
Amino acid stock (SC)	10 % v/v

**Amino acid stock (SC) –dissolved in 100 mL H<sub>2</sub>O**

Adenine	0.5 g
Leucine	10 g
Alanine, Arginine, Asparagine, Aspartic acid, Cysteine, Glutamine, Glutamic acid, Glycine, Histidine, Inositol, Isoleucine, Lysine, Methionine, para-Aminobenzoic acid, Phenylalanine, Proline, Serine, Threonine, Tryptophan, Tyrosine, Uracil, Valine. For auxotrophic selection, one amino acid is left out	2 g each