

Product Information

Minimal SD Agar Base

Cat. No.: **HN-1124-TT11**

This product is for research use only and is not intended for diagnostic use.

Product Overview

Minimal SD Base is a mixture of ammonium sulfate, trace elements, and glucose in proportion, which can provide the basic substances required for the survival of wild-type yeast, but does not contain the essential amino acids for mutant strains. Minimum SD Agar Base adds yeast specific Agar on the basis of Minimum SD Base. This culture medium needs to be used in combination with DO type defective amino acids to confirm the defect type of yeast or to screen for positive transformants. But in some experiments, different carbon sources need to be added to the culture medium according to the different promoters of the vector used. For example, to induce expression of GAL1 promoter, Minimal SD Base Gal/Raf with Agar medium should be used.

Applications

Yeast phenotype confirmation

Size

467g/5×467g

Storage

RT

Recommended dosage

46.7g/L