



Product Specifications

Structure:

Name	YNB培养基
EN Name	Yeast Nitrogen Base Without Amino acids
Catalog	AY8040
CAS	
M.F.	
M.W.	



YNB培养基成分:

Nitrogen Source

Ammonium Sulfate 5.0 g

Vitamins

Biotin 2.0 µg
 Calcium Pantothenate 400.0 µg
 Folic Acid 2.0 µg
 Inositol 2,000.0 µg
 Niacin 400.0 µg
 p-Aminobenzoic Acid 200.0 µg
 Pyridoxine Hydrochloride 400.0 µg
 Riboflavin 200.0 µg
 Thiamine Hydrochloride 400.0 µg

Compounds Supplying Trace Elements

Boric Acid 500.0 µg
 Copper Sulfate 40.0 µg
 Potassium Iodide 100.0 µg
 Ferric Chloride 200.0 µg
 Manganese Sulfate 400.0 µg
 Sodium Molybdate 200.0 µg

Zinc Sulfate400.0 µg

Salts

Monopotassium Phosphate 1.0 g

Magnesium Sulfate 0.5 g

Sodium Chloride 0.1 g

Calcium Chloride 0.1 g

YNB培养基配置:

0.67% (single strength) or 6.7% (10×) solution, soluble in purified water with agitation. Single-strength solution is colorless to very pale yellow and clear; 10× solution is yellow and clear. Prepared Appearance: Colorless, clear. Reaction of 0.67% Solution at 25°C: pH 5.4 ± 0.2

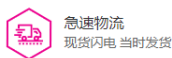
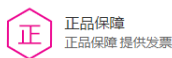
YNB培养基声明:

This product is for R&D use only, not for drug, household, or other uses. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices. (仅仅用于科研)

YNB培养基注意:

YNB培养基的灭菌方法是用滤器除菌，不能用高压灭菌。凡是具有生物活性的物质，要保持生物活性一般都不能用高压灭菌。生物素及组氨酸溶液也只能用滤器除菌。

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