

Yeast Carbon Base

Cat: LA7360

Specification: 250g

Storage: Store at room temperature, and it is valid for 3 years.

Introduction:

It is used to classify yeasts by nitrogen source utilization.

Composition: mg/L

Composition	Name	mg/L
Carbon source	glucose	10000
amino acid	L-Histidine hydrochloride	1
	LD-Methionine	2
	LD-tryptophan	2
Vitamin	Biotin	0.002
	Calcium Pantothenate	0.4
	Folic acid	0.002
	Inositol	2
	Niacin	0.4
	p-aminobenzoic acid	0.2
	Pyridoxine hydrochloride	0.4
	Riboflavin	0.2
	Thiamine Nicotinate	0.4
Trace element	Boric acid	0.5
	Copper sulfate	0.04
	Potassium iodide	0.1
	Ferric chloride	0.2
	Manganese sulfate	0.4
	Sodium molybdate	0.2
	Zinc sulfate	0.4
Inorganic salt	potassium dihydrogen phosphate	1000
	Magnesium sulfate	500
	Sodium chloride	100
	Calcium chloride	100
Total	pH5.5±0.2	11710.84

Instructions for use: (for reference only)

Weigh 11.71g of this product, dissolve in 1000ml distilled water, add appropriate amount of nitrogen source, dissolve at mild temperature, filter and remove bacteria, to produce 10 times concentrated solution, stored at 2-8°C.

Note:

1. Unless otherwise specified, the biochemical reagents produced by our company are generally non-sterile packaged. If they are to be used for cell experiments, please conduct pretreatment in advance.
2. The product information is for reference only. If you have any questions, please call 400-968-6088 for consultation.
3. The products are all for scientific research use only. Do not use it for medical, clinical diagnosis or treatment, food and cosmetics, etc. Do not store them in ordinary residential areas.
4. For your safety and health, please wear laboratory clothes, disposable gloves and masks to operate.