

## Modified Hoagland Nutrient Solution(No Calcium Nitrate)

**Cat:** LB0150

**Specification:** 250g

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

### Product Information:

**English name:** Modified Hoagland Nutrient Solution

**Appearance (Character):** White powder

### Introduction:

Nutrient solution for soilless cultivation of plants.

### Composition: g/L

Potassium chloride:	152.828
Potassium hydrogen phosphate trihydrate:	456.638
Magnesium sulfate heptahydrate:	246.48
Ferric Sodium EDTA:	11.17
Boric acid:	1.546
Manganese sulfate monohydrate:	0.338
Copper sulfate:	0.125
Zinc sulfate monohydrate:	0.576
Sodium molybdate:	0.102

### Instructions for use: (for reference only)

Weigh the product 0.635g, heat dissolved in 1000ml distilled water, subpack, autoclave at 116°C for 30 minutes, set aside.

**Note:** Plant tissue medium, completely inorganic salt formula, a small amount of precipitation after sterilization.

### 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.