

## 5M Sodium chloride solution (Autoclave)

**Cat:** S8214

**Package:** 500mL/500mL×10

**Storage:** RT, Valid for 1 year.

### Product description:

Sodium chloride is very important for life on Earth. Most biological tissues contain a variety of salts. The concentration of sodium ion in blood is directly related to the regulation of body fluid safety level. The transmission of nerve impulses resulting from signal conversion is also regulated by sodium ions.

This product is 5M sodium chloride solution after high temperature autoclave treatment, which can be directly used in experiments.

### Product parameters:

1. English name: Sodium chloride solution
2. Concentration: 5M
3. CAS: 7647-14-5
4. Molecular formula: NaCl
5. Molecular weight: 58.44
6. Appearance (character): Colorless transparent liquid

### Notes:

1. This product is for scientific research only. Do not use for medicine, clinical diagnosis or treatment, food and cosmetics. Do not store in ordinary residential areas.
2. For your safety and health, please wear a lab coat, disposable gloves and a mask.

### Related products:

SS5090 *Sodium chloride standard*

S8210 *Sodium chloride*

