

## 5M Sodium chloride solution (Autoclave)

**Item No. :** S8214

**Specification:** 500mL/500mL x 10

**Save:** RT

**Valid:** 1 year

### Product Description:

- Sodium chloride is very important for life on Earth. Most living tissues contain several kinds of salts. The concentration of sodium ions in the blood is directly related to the regulation of the safe level of body fluids. The transmission of nerve impulses resulting from signal transduction 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:

Name: Sodium chloride solution (Sodium chloride solution)

Concentration: 5M

CAS: 7647-14-5

Molecular formula: NaCl

Molecular weight: 58.44

Appearance (character) : colorless transparent liquid

### Precautions:

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

### Related products:

SS5090

*Sodium chloride standard*

S8210

*Sodium chloride*