

## NaCl Solution Specification

**Storage:** RT, 1 year

### Introduction:

Sodium chloride has a molecular weight of 58.44 and a molecular formula of NaCl. The product is composed of NaCl and ultra-pure water. It is the basic component of a variety of scientific research reagents and has a wide range of uses.

Cat No.	Product	Feature
IN9020	1M NaCl Solution (non-sterile)	No special treatment
IN9022	2M NaCl Solution (non-sterile)	
IN9024	3M NaCl Solution (non-sterile)	
IN9026	5M NaCl Solution (non-sterile)	
IN9021	1M NaCl Solution (sterile)	0.22µm filter membrane to remove bacteria
IN9023	2M NaCl Solution (sterile)	
IN9025	3M NaCl Solution (sterile)	
IN9030	2M NaCl Solution (pH 4.2, non-sterile)	Adjust the pH of the buffer
IN9032	3M NaCl Solution (pH 5.2, non-sterile)	
IN9031	2M NaCl Solution (pH 4.2, sterile)	0.22µm filter membrane to remove bacteria
IN9033	3M NaCl Solution (pH 5.2, sterile)	
IN9040	3M NaCl Solution (RNase free)	After DEPC treatment, autoclave
IN9041	5M NaCl Solution (RNase free)	

### Protocols (only for reference)

Please use according to specific experimental requirements.

### Note:

1. For your safety and health, please wear laboratory coats and disposable gloves when operating.
2. Please use the reagent as soon as possible after opening, to avoid affecting the subsequent experiment results.
3. This reagent is only for use in the field of scientific research and is not suitable for clinical diagnosis or other purposes.