

7.5% NaHCO₃ Solution

Cat. No. : PB180421

Size : 100mL

General Information

Product Form	Liquid
Concentration	0.075
Dissolvent	Ultrapure water
Storage	2-8°C, Shading Light
Shipping	Room Temperature
Expiration date	18 months

Background

Sodium bicarbonate (NaHCO₃), as a buffer, is often used in cell culture to maintain pH of medium under 4-10% CO₂. Sodium bicarbonate can provide nutrition in addition to maintaining the pH of the medium.

Notes

1. This product is only used for scientific research or further research, not for diagnosis and treatment.
2. This product is sterilized by 0.1µm filtration.
3. It is necessary to pay attention to the aseptic operation and avoid the contamination.