

Tris Buffer Saline Solution (0.05mol/L, pH 8.5)

Cat #: A-CSH549

Size: 500mL

Storage: Room temperature (12 months)

Product Description

Tris (Tris(hydroxymethyl)aminomethane) is a weak base with a pKa of 8.1 at 25°C. Tris-HCl Buffer is commonly used as a basic component in various buffer solutions to adjust acidity and serves as an effective buffer within the pH range of 7.0 to 9.2. Tris Buffer Salt Solution (0.05mol/L, pH 8.5) is composed of Tris-HCl Buffer (0.05M, pH 8.5) and 1.5M NaCl. It is a pH buffer solution that can be used directly.

Usage

Follow the specific requirements of your experiment.

Notes

1. It may cause irritation to the human body, so please take appropriate precautions.
2. For your safety and health, please wear lab attire and disposable gloves while handling.

Disclaimer

The reagent is only used in the field of scientific research, not suitable for clinical diagnosis or other purposes.