

Gelatin Solution (1%, Sterile)

Cat #: A-CSH501

Size: 100mL

Storage: 2-8°C (6 months)

Product Description

Gelatin is a powder made from animal skin and bones through processes such as washing, hydrolysis, filtration, gelation, and grinding. It mainly consists of amino acids and a mixture of peptides with a wide range of molecular weights, typically ranging from tens of thousands to hundreds of thousands. Gelatin is a polymer substance of peptide molecules and a multi-level hydrolysis product of collagen. It has extensive applications in industries such as food and pharmaceuticals.

Gelatin Solution (1%, sterile) is primarily composed of high-purity gelatin and deionized water. It has undergone sterile processing and is usually a pale yellow viscous liquid or gelatinous at room temperature. It can be dissolved and used after heating and is commonly used as an adhesive and additive.

Usage

Dissolve and use after heating

Notes

1. Pay attention to aseptic techniques to avoid bacterial contamination.
2. For your safety and health, please wear laboratory attire and disposable gloves when handling.

Disclaimer

For your safety and health, please wear a lab coat and disposable gloves while handling.