

## MES Buffer (0.05mol/L, pH 4.0-9.0)

Cat #: A-CSH624

Size: 100mL

Storage: 2-8°C (6 months)

### Product Description

MES, also known as 2-(N-morpholino)ethanesulfonic acid, is commonly used as a biological buffer. At 25°C, MES has a pKa of 6.15 and is effective in buffering within the pH range of 4.0 to 9.0. Commonly used pH values include 5.5, 6.0, and 6.5.

### Usage

Operate according to specific experimental requirements.

### Notes

1. It can be irritating to the human body, so please take appropriate precautions.
2. For your safety and health, please wear laboratory 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.