

Tris-Borate Electrophoresis Buffer (5×TBE)

Cat #: A-CSH560

Size: 250mL

Storage: Room temperature (12 months)

Product Description

Tris-Borate Electrophoresis Buffer, abbreviated as TBE, is a commonly used DNA electrophoresis buffer. In general, DNA electrophoresis often utilizes a 0.5× TBE working solution. Tris-Borate Electrophoresis Buffer (5× TBE) mainly consists of Tris-Borate, EDTA, and other components. Prior to use, it should be diluted to 0.5× TBE with distilled water or deionized water.

Usage

Operate according to specific experimental requirements.

Notes

1. The working solution can be prepared using 0.5× TBE or a 0.5-1× TBE solution, as it provides relatively strong buffering capacity.
2. For your safety and health, please wear laboratory attire and disposable gloves when handling.

Disclaimer

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