

HB220725

50×TAE Buffer

Product Information

Product name	Cat#	Size
50×TAE Buffer	60116ES76	500mL

Product Description

TAE is Tris acetate-EDTA buffer, which is commonly used in electrophoresis experiments of agarose and polyacrylamide nucleic acids. Can be used as electrophoresis and gel preparation buffer. This product is provided as a 50X liquid, it needs to be diluted to 1×TAE working solution with deionized water.

Product Properties

1×TAE working solution containing 40 mM Tris-Acetate and 1 mM EDTA, pH 8.3.

Shipping and Storage

The product is transported and stored at room temperature and is valid for 1 years.

Cautions

- 1) If the product is precipitated, please put it in a 37 °C water bath to dissolve it, which will not affect the use.
- 2) For your safety and health, please wear lab coats and disposable gloves for operation.
- 3) For research use only!