

Tris/MOPS/SDS Running Buffer (20×)

T1491434

Store at 2-8°C long term (12 months). Do not freeze. Store in the dark.

Introduction:

3-(N-Morpholino) propanesulfonic acid (MOPS) is a biological buffer reagent commonly used in the preparation of electrophoresis buffers. This Tris/MOPS/SDS Electrophoresis Buffer, produced by our company, is composed of Tris, MOPS, and SDS. It is suitable for Bis-Tris gel electrophoresis systems and maintains a pH of approximately 7.7 at 25°C.

Usage method:

This product is supplied as a 20× concentrated solution. Dilute with distilled or deionized water to 1× working concentration before use.

Matters needing attention:

1. Crystallization may occur at low ambient temperatures. This is normal. Dissolve by heating and stirring before dilution and use.
2. Wear a lab coat and disposable gloves for safety.
3. For research use only.