



Product Specifications

10X TRIS-GLYCINE BUFFER

<u>Catalog #</u>	<u>Size</u>
IB01110	1L

Physical Specifications

CAS#	N/A
Solution Components	0.025M Tris
1X	0.192M Glycine
pH (1X Solution @ 25°C)	8.3 to 8.7

Molecular Biology Specifications

Solubility (1X water)	Pass
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Recommended Use

Tris-Glycine Buffer is used for polyacrylamide electrophoresis (Laemmli 1970). Can be used in both native and denaturing (SDS) polyacrylamide gel electrophoresis of proteins. The versatility of Tris-Glycine buffer enables the accurate separation of protein in the range of 5 to 500KDa.

Storage

Store at +4°C. Keep dry. Warm to room temperature before opening

Warning

Irritant. Avoid contact with eyes, skin and mucous membranes. Avoid breathing vapors. Wash thoroughly with water after handling. See Material Safety Data Sheet for additional information.