

Product Information

Tris SDS Buffer (5X) (pH6.8)

Catalogue Number: GBPTSB02

General Information

The Tris SDS Buffer (5X, pH 6.8) is a key buffer used for protein electrophoresis under denaturing conditions, such as in SDS-PAGE. The buffer ensures protein denaturation through SDS, while the Tris maintains a stable acidic pH environment. Its 5X concentrated format allows convenient dilution to a 1X working solution, making it suitable for various electrophoretic applications in research and diagnostic laboratories.

Product Specification

Appearance : Clear, colorless solution

Storage & Shelf Life: Store at Room temperature and use within 12 months.

Shipping Conditions: Ambient

pH : 6.8

Concentration : 5X

Formulation

Components	Concentration g/ml
Tris base	30.29
SDS (Sodium Dodecyl Sulfate)	2.5

For Research Use Only

Need help?

If you have any further queries, please feel free to email our cell culture specialists at info@genexisbiotech.com

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