

Product Specification Sheet



Product Code : BUF-3010

Identifier : 1X Tris-Borate-EDTA (TBE) Buffer, pH 8.3

Grade : Ultra Pure

Appearance : Clear, colorless liquid

Molecular Formula : Not Applicable

Molecular Weight : Not Applicable

Product Description : Contains 89mM Tris Base, 89mM Borate and 2mM EDTA at 1X concentration.

Storage Condition : Store at room temperature.

<u>Assay:</u>	<u>Specification:</u>
Appearance	Clear Liquid
pH (neat, 25°C)	8.1 - 8.5
Conductivity (1X Conc.)	800- 1200µS

Additional Information : TBE buffer is prone to precipitate over time, however precipitation generally does not affect buffer's quality and performance. Heat and stir, or autoclave, solution to bring precipitate back into solution if desired.

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