

Imidazole Buffer (1M, pH 7.0) (TBS8117)

Catalog	Unit Size
TBS8117-100	100 ml
TBS8117-500	500 ml

Description

Imidazole Buffer is a high-purity aqueous solution of imidazole at pH 7.0. It serves as a versatile reagent in biochemical and molecular biology experiments, particularly for protein purification and enzymatic assays.

Application

- Stabilization of proteins and enzymes in experimental assays.
- Use as a stock solution for pH-adjusted biochemical buffer formulations.
- General laboratory reagent for molecular biology and biochemistry workflows.

Properties

Concentration:	1M
pH:	7.0
Form:	Liquid
Sterility:	Sterile filtered
Storage:	Room temperature

Main Features

- Stable and ready-to-use aqueous solution.
- High-purity, suitable for protein-sensitive applications.
- Filtered, suitable for direct use in biological experiments.

Relative Products

TBS2005	Protein Assay Kit
TBS5001	Protein Lysis Buffer
TBS5003-0	1xPBS
TBS5011-10	10 x PBST
TBS5008	TBS
TBS5008T	TBST
TBS5037	Urea Solution (8M)
TBS5038	Ammonium Sulfate Solution
TBS5040	0.5M EDTA Solution
TBS5041	MOPS Buffer
TBS5048	2% BSA in PBS
TBS5049-2	2% BSA in TBST
TBS5049-5	5% BSA in TBST
TBS5057	0.1% BSA ELISA Assay Buffer
TBS5077	Antigen retrieval Citrate Solution-pH6.0
TBS8024	MCF10 Cell Complete Medium
TBS8027	EMEM with L-Glutamine
TBS8030	McCoy's 5A Medium
TBS8031	30% BSA Solution in DPBS
TBS8047	MCF-7 Cell Complete Medium
TBS8056	LB Medium
TBS8057	SOB Medium
TBS8058	SOC Medium
TBS8059	2x YT Medium
TBS8060	Terrific Broth (TB) Medium
TBS8061	DMEM-high Glucose Medium

This product is for research use only.