

# Product Specifications



SCIENTIFIC

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An ISO 9001 Certified Company

## 10X TRIS-GLYCINE-SDS BUFFER

Product Number

IB01160

Size

1L

CAS NO.

CAS#

N/A

### PHYSICAL SPECIFICATIONS

pH (1x Solution @ 25°C) 8.3 - 8.7

Solubility (1X water) Pass

### STORAGE

Store at +4°C. Protect from moisture.

### RECOMMENDED USE

IBI's Tris-Glycine-SDS Buffer is used for polyacrylamide electrophoresis. It can also be used in denaturing (SDS) polyacrylamide gel electrophoresis of proteins. The versatility of Tris-Glycine-SDS Buffer enables the accurate separation of proteins in the range of 5 to 500kDa.

### WARNING

**Classification:** Skin Sensitizer - 1  
Respiratory Sensitizer - 1  
Skin Irritant - 2  
Eye Irritant - 2

**Hazard Statements:** H303-May be harmful if swallowed • H313-May be harmful in contact with skin • H315-Causes skin irritation • H317-May cause an allergic skin reaction • H319-Causes serious eye irritation

**Precautionary Statements:** P261-Avoid breathing dust/fume/gas/mist/vapor/spray • P280-Wear protective gloves/protective clothing/eye protection/face protection • P302+P352-IF ON SKIN: Wash with plenty of soap and water • P304+P340-IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing • P305+P351+P338-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing • P308+P313-If exposed or concerned: Get medical advice/attention.



**DANGER!**

**FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY**

Building Quality Scientific.

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