

## **Tris-Azide Buffer**

Tris(hydroxymethyl)aminomethane hydrochloride (Tris-HCl) is a commonly used buffering solution. The role of Tris-HCl in molecular biology is to control the acidity and osmolarity of a solution. Tris solution is suitable for molecular immunology, molecular biology and nucleic acid methodologies. The product has been aseptically filtered to 0.2 micron.

# **Product Specification**

Product description	Concentration	
NaCl	8.5 g/L	
Sodium Azide (0.1%)	1.0 g/L	
Tris- Base (50mM)	6.06 g/L	

## **Product information**

<b>Product Code</b>	Product Description	Size
LSG-1179B	Tris-Azide Buffer without Calcium and Magnesium 1x	100mL
LSG-1179-5L	Tris-Azide Buffer without Calcium and Magnesium 1x	5 litres

## Storage

Product is stored at ambient temperatures

#### Shelf life

12 months

For Cell Culture, further Manufacturing and Research use only. Not approved for human or veterinary use, for application to humans or animals, or for use in therapeutic, clinical or *in vitro* procedures.

## Support

Life Science Production is a division of Life Science Group Ltd.

Life Science Production is ISIA Traceability Certified

Life Science Group Ltd is an ISO 9001:2015 Certified company

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#### **QUALITY - TRACEABILITY - INTEGRITY**

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