Canvax Reagents, S.L.U.
Luis de Mercado Street, 19
Boecillo Technological Park
47151, Boecillo
Valladolid, Spain.

Tlf: +34 983 54 85 63
info@canvaxbiotech.com

www.canvaxbiotech.com

DATA SHEET

Version: 3
Revision date: 02/06/2025

1. Identification

Product name **Tris-HCl Solution (1.5 M, pH 8.8), Sterile**
1000 mL

Cat. No **BR0058**

2. Description

Tris-HCl Buffer (1.5 M, pH 8.8), Sterile is a high quality and convenient solution that has been used in a variety of biological systems.

3. Specifications

Chemicals: Analytical grade.
Format: solution.
Sterilization: purified using a 0.22 µm filtration process [aseptically filled]
Concentration: 1.5 M Tris-HCl
Direction of use: Ready-to-use solution

The pH should be 8.8 ± 0.2 at 25°C.

- The pH of the solution may require slight adjustment.
- Adjust pH with 1N HCl (if pH is high) or 1N NaOH (if pH is low).

4. Shipping and Storage specifications

Tris-HCl buffer is shipped at room temperature. Store the product in a dry place at room temperature. Tris-HCl solutions can be stored at room temperature or at 4 °C.

5. Applications

- Molecular biology.
- Protein chemistry.
- Biochemical applications.

6. Quality

Manufactured in an **ISO 13485:2016 and GMP-certified facility**, located in Boecillo, Valladolid (Spain), under ISO9001:2016 procedures to ensure the highest quality standards.

7. Further information

Product Use Limitation This product is developed, designed and sold exclusively only for research purposes use. The product was not tested for use in diagnostics or for drug development, nor is it suitable for administration to humans or animals.

Disclaimer The information provided in this Data Sheet is correct to the best of our knowledge and belief at the date of publication. This information is intended only as a guide and should not be taken as a warranty or quality specification. Canvax Reagents S.L.U. shall not be held liable for any damage resulting from handling or from contact with the above product.