

**CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.  
Certificate Number. 951001163

---

Catalogue Number	J61429
Lot Number	T27L522
Description	TRIS, 1.0M buffer soln., pH 8.0, 0.2 micron filtered
CAS Number	77-86-1
Quality Test/Release Date	21/Jul/2025
Suggested retest date	21/Jul/2028
Country of Origin	United States

---

<b>Result Name</b>	<b>Units</b>	<b>Specifications</b>	<b>Test Value</b>
Appearance (Color)		Reported	Colorless
Concentration	M	Reported	1
Form		Reported	Clear liquid
pH		Reported	8.00 +/-0.20

---

*John Astarita*

John Astarita  
Director, Quality

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.