

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	J61325		
Lot Number	S05M005		
Description	3,3',5,5'-Tetramethylbenzidine soln., Ready-to-Use, high sensitivity		
CAS Number	54827-17-7		
Quality Test/Release Date	05/Jun/2026		
Suggested retest date	05/Jun/2029		
Country of Origin	United States		
Declaration of Origin	Synthetic		
BSE/TSE	Not directly derived from or manufactured with any animal byproducts in any way (including but not limited to fermentation or nutrient broth, catalysts, enzymes).		
Result Name	Units	Specifications	Test Value
Assay (special)		Microwell test: \pm 6% of control	Passes test
Clarity		Transparent	Transparent
Appearance (Color)		Clear colorless to pale blue	Clear colorless
Form		Liquid	Liquid
pH		6.0 \pm 0.2	6.0 \pm 0.2



Derek Roy
Quality Manager, LCD

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.