

**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 J63688  
Lot Number Q27M009  
Description Trypsin, bovine pancreas  
CAS Number 9002-07-7  
Quality Test/Release Date 27/Apr/2026  
Suggested retest date 27/Apr/2031  
Country of Origin United States  
Declaration of Origin Animal  
BSE/TSE Source:Bovine Pancreas

Result Name	Units	Specifications	Test Value
Assay	units/mg	Trypsin Activity: ≥250 USP units/mg	3,168
Appearance (Color)		White to off-white to cream	White
Form		Lyophilized powder	Lyophilized powder
Residue on ignition	%	≤2.5% (sulfated ash)	0.2
Loss on Drying	%	≤5.5%	1.6



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.