

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	J63993
Lot Number	Q25L029
Description	Trypsin 1:250, porcine pancreas
CAS Number	9002-07-7
Quality Test/Release Date	30/Apr/2025
Suggested retest date	30/Apr/2030
Country of Origin	Canada

Result Name	Units	Specifications	Test Value
Assay (unspecified)		Chymotrypsin Activity: 75 USP units/mg min.	112 USP units/mg
Assay (unspecified)	CFU/mg	S. aureus: 10 CFU/mg max.	<10
Assay (unspecified)	CFU/g	Standard Plate Count: 1,000 CFU/g max.	<1000
Assay (unspecified)		Trypsin Activity: 225 USP units/mg min.	763 USP units/mg
Ash	%	2.5% max.	<0.1
Loss on Drying	%	5.0% max.	1.1
Protease activity		225 - 275 USP units/mg	234 USP units/mg



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.