

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	J62232
Lot Number	W10L032
Description	Ribonuclease A, bovine pancreas, chromatographically purified
CAS Number	9001-99-4
Quality Test/Release Date	11/Sep/2025
Suggested retest date	11/Sep/2030
Country of Origin	United States

Result Name	Units	Specifications	Test Value
Appearance (Color)		White to pale cream	White
Form		Lyophilized powder	Lyophilized powder
Unit definition		One unit hydrolyzes yeast RNA liberating soluble oligonucleotide causing an increase absorbance at 260nm of 1.0 at 37°C at pH 5.0 (Note: one Kunitz Unit equals 50 Worthington units)	Conforms
units/mgdw	u/mg dw	≥2500 units per mg dry weight	8290
UV/Vis		A280nm (@ 1 mg/ml): Report assay value	0.52



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.