

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	J66940
Lot Number	R21L004
Description	Cholecystokinin, CCK (27-33)
CAS Number	47910-79-2
Quality Test/Release Date	21/May/2025
Suggested retest date	21/May/2028
Country of Origin	China

Result Name	Units	Specifications	Test Value
Assay from Suppliers CofA	%	Peptide purity $\geq 95.0\%$ (HPLC)	97.4
Assay from Suppliers CofA	%	Peptide content: $\geq 85.0\%$	88.1
Comment		Solubility 1 μ g/ml in water	Solubility 1 μ g/ml in water
Comment		Counterion: trifluoroacetate	Counterion: trifluoroacetate
Appearance (Color)		White	White
Form		Lyophilized powder	Lyophilized powder



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.