

**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

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Catalogue Number	J63715
Lot Number	T29L048
Description	L-Glutathione, oxidized
CAS Number	27025-41-8
Quality Test/Release Date	30/Jul/2025
Suggested retest date	30/Jul/2028
Country of Origin	China

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<b>Result Name</b>	<b>Units</b>	<b>Specifications</b>	<b>Test Value</b>
Assay (HPLC)	%	≥98.0%	99.0
Appearance (Color)		White to pale cream	White
Form		Powder	Powder
Water Content (Karl Fischer Titration)	%	≤8.0%	4.7

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*John Astarita*

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.