

**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 J61251  
Lot Number Y11L039  
Description Lincomycin hydrochloride  
CAS Number 859-18-7  
Quality Test/Release Date 11/Nov/2025  
Suggested retest date 11/Nov/2035  
Country of Origin China

Result Name	Units	Specifications	Test Value
Appearance (Color)		White	White
Form		Crystalline Powder	Crystalline Powder
Water Content (Karl Fischer Titration)	%	3.1-4.6%	3.8
Optical Rotation	°	$\alpha_D^{20} = +135$ to $+150^\circ$	+140
Potency	µg/mg	$\geq 790$ µg/mg (anhydrous basis)	855



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.