

## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate Number. 2317548

Catalogue Number	12226		
Lot Number	A0471742		
Description	Inositol,98+% 87-89-8 08/Apr/2025 08/Apr/2030 CHINA plant The product is made from sugar beets		
CAS Number			
Quality Test/Release Date			
Suggested retest date			
Country of Origin			
Declaration of Origin			
BSE/TSE			
Result Name	Units	Specifications	Test Value
Appearance (Color)		White	White
Appearance (Color) Appearance (Form)		White Crystalline powder	White Crystalline powder
Appearance (Form)		Crystalline powder	Crystalline powder
Appearance (Form) Infrared spectrum	%	Crystalline powder Conforms	Crystalline powder Conforms
Appearance (Form) Infrared spectrum Melting point	% %	Crystalline powder Conforms 220°C to 228°C	Crystalline powder Conforms 225.6°C
Appearance (Form) Infrared spectrum Melting point HPLC		Crystalline powder Conforms 220°C to 228°C >=98.0 (ELSD)	Crystalline powder Conforms 225.6°C 99.38 (ELSD)

Geert Torfs Supervisor, QC

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.