

**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 J66369  
Lot Number X15L003  
Description Agarose, low EEO  
CAS Number 9012-36-6  
Quality Test/Release Date 15/Oct/2025  
Suggested retest date 15/Oct/2030  
Country of Origin United States

Result Name	Units	Specifications	Test Value
Assay (special)		EEO: 0.09 to 0.13	0.12
Assay (special)	%	Gel strength (1%): $\geq 1200$ gm/cm <sup>2</sup>	1541
Assay (special)	°c	Gelling point: 34.5 to 37.5°C	36.0
Appearance (Color)		White to cream	White
DNase		None detected	None detected
Form		Powder	Powder
RNase		None detected	None detected



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.