



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	46668
Lot Number	A0418710
Description	Maltodextrin 12
CAS Number	9050-36-6
Quality Test/Release Date	06/May/2025
Suggested retest date	06/May/2030
Country of Origin	CHINA
Declaration of Origin	plant
BSE/TSE	from corn

Result Name	Units	Specifications	Test Value
Appearance (Color)		White	White
Appearance (Form)		powder or granular powder	powder
Infrared spectrum		Conforms	Conforms
Loss on drying	%	=<7.0	6.0
pH		4.0 to 6.0 (1%,H2O)	5.8 (1%,H2O)
Dextrose equivalent		9.0 to 15.0	12.0

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.