

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

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Catalogue Number	A12245
Lot Number	10249480
Description	Succinic anhydride, 99%
CAS Number	108-30-5
Quality Test/Release Date	30/Jan/2024
Suggested retest date	30/Jan/2029
Country of Origin	United States
Declaration of Origin	Synthetic

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Result Name	Units	Specifications	Test Value
Assay (Aqueous acid-base Titration)	%	$\geq 98.5$ to $\leq 101.5\%$	99.1
Appearance (Color)		White	White
Form		Powder or crystals or crystalline powder or flakes and/or chips	Crystal and powder

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Paul Coleman  
Site Quality Manager

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.