



## **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 12507 Lot Number A0466070

Description L(+)-Lactic acid,20 wt.% solution in water

CAS Number 79-33-4
Quality Test/Release Date 19/Nov/2024
Suggested retest date 19/Nov/2029
Country of Origin BELGIUM
Declaration of Origin plant

BSE/TSE from sugar cane

Result Name	Units	Specifications	Test Value	
Appearance (Color)		Clear colorless	Clear colorless	
Appearance (Form)		Solution	Solution	
Titration with NaOH	%	>=18	18.8	

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.