



Version	01
Molecular weight	160.04
Quality Test / Release Date	09/01/2021
Molecular Formula	C4 H2 Na2 O4
CAS No	17013-01-3
Linear Formula	NaO2CCH=CHCO2Na
Flash Point (°C)	

## Certificate of Analysis

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.

<b>Catalog Number</b>	21553	<b>Quality Test / Release Date</b>	09/01/2021
<b>Lot Number</b>	A0417229	<b>Suggested retest date</b>	09/01/2024
<b>Description</b>	Sodium fumarate,98%		
<b>Country of Origin</b>	GERMANY		
<b>Declaration of Origin</b>	synthetic		

<b>BSE/TSE</b>	
<b>Chemical</b>	

Result name	Specifications	Test Value
Appearance (Color)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
Titration with HClO4	>=97.5 %	99.9 %



A handwritten signature in black ink, appearing to read "C. Wygaerts", enclosed within an oval border.

C. Wygaerts, QA Manager

Issued: 09-01-2021

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