



Version	01
Molecular weight	156.10
Quality Test / Release Date	02/26/2022
Molecular Formula	C5 H4 N2 O4
CAS No	570-22-9
Linear Formula	
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.

Catalog Number	41225	Quality Test / Release Date	02/26/2022
Lot Number	A0411562	Suggested retest date	02/26/2027
Description	4,5-Imidazoledicarboxylic acid,99%		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Light yellow to yellow-brown	Light yellow
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
Titration excess NaOH	>=98.5 %	98.8 %



C. Wygaerts, QA Manager

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