

Version	00
Molecular weight	112.08
Quality Test / Release Date	03/23/2022
Molecular Formula	C5 H4 O3
CAS No	616-02-4
Linear Formula	
Flash Point (°C)	101

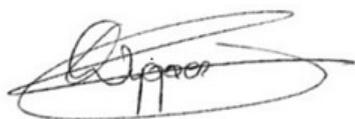
Certificate of Analysis

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	15479	Quality Test / Release Date	03/23/2022
Lot Number	A5002H18N	Suggested retest date	03/23/2025
Description	Citraconic anhydride,98%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to light yellow	Clear light yellow
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
Refractive index	1.4690 to 1.4730 (20°C, 589 nm)	1.4718 (20°C, 589 nm)
Titration with NaOH	97.5 to 102.5 %	99.5 %
Density		1.245 g/ml



C. Wygaerts, QA Manager

Issued: 08-03-2022

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