



Version	01
Molecular weight	110.12
Molecular Formula	C5 H6 N2 O
CAS No	2466-76-4
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	16950	Quality Test / Release Date	07/08/2023
Lot Number	A0425558	Suggested retest date	07/08/2028
Description	1-Acetylimidazole,98%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to beige to tan	White
Appearance (Form)	Adhering crystalline powder or crystals	Adhering crystalline powder
Infrared spectrum	Conforms	Conforms
Titration with HClO ₄	>=97.5 %	99.9 %

C. Wygaerts, QA Manager

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