



Version	00
Molecular weight	110.12
Quality Test / Release Date	11/02/2018
Molecular Formula	C5 H6 N2 O
CAS No	2466-76-4
Linear Formula	
Flash Point (°C)	

## Certificate of Analysis

This is to certify that units of the above mentioned lot number were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

Catalog Number	16950	Quality Test / Release Date	11/02/2018
Lot Number	A0402396		
Description	1-Acetylimidazole, 98%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE comment	
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Chemical Comment	
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Result name	Units	Specifications	Test Value
Appearance (Color)		White to beige to tan	White
Appearance (Form)		Adhering crystalline powder or crystals	Crystalline powder
Infrared spectrum		Conforms	Conforms
Titration with HClO <sub>4</sub>		≥97.5 %	99.1 %



A handwritten signature in black ink, appearing to read "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 11-05-2018

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