

## Certificate of Analysis

Date of Testing: 2023-08-01 11:54:22  
Date of Next Testing: 2027-07-31 11:54:22  
Product Name: **Formamidine acetate**  
CAS Number: 3473-63-0  
Specifications & Purity: 99%  
Lot #: G2326228  
SKU #: **F100557**  
**Analysis: 245803**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.34500 %
Purity(Titration by HClO <sub>4</sub> )	98.5-101.5 (%)	100.82 %
Appearance (F100557)	White to off-white solid	White to off-white solid
Solubility in MeOH , Very faint turbidity	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager