

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-29 10:03:57  
Date of Next Testing: 2028-04-28 10:03:57  
Product Name: **Formamidine acetate**  
CAS Number: 3473-63-0  
Specifications & Purity: 99%  
Lot #: D2418214  
SKU #: **F100557**  
**Analysis:** **335562**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.67700 %
Purity(Titration by HClO <sub>4</sub> )	98.5-101.5 (%)	100.86 %
Appearance (F100557)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager