

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-24 13:22:17
 Date of Next Testing: 2027-04-23 13:22:17
 Product Name: **Formamidine acetate**
 CAS Number: 3473-63-0
 Specifications & Purity: $\geq 99\%$
 Lot #: D2318419
 SKU #: **F100557**
 Version: **1**
 Analysis #: **173524**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.97500 %
Purity(Titration by HClO ₄)	98.5-101.5 (%)	99.90000 %
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