

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 11:24:41

Date of Next Testing: 2028-07-10 11:24:41

Product Name: **Formamidine acetate**

CAS Number: 3473-63-0

Specifications & Purity: $\geq 99\%$

Lot #: G2409499

SKU #: **F100557**

Version: **1**

Analysis #: **377579**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.75400 %
Purity(Titration by HClO ₄)	98.5-101.5 (%)	100.86000 %
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