

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 09:32:30
Date of Next Testing: 2029-10-10 09:32:30
Product Name: **Mupirocin**
CAS Number: 12650-69-0
Specifications & Purity: Moligand™, ≥95%
Lot #: L2111250
SKU #: **M102403**
Version: **0**
Analysis #: **579249**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.31000 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-20--15.7 (°)	-19.06 °
Appearance (M102403)	White to tan powder	White to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager