

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-15 13:14:43
 Date of Next Testing: 2030-06-14 13:14:43
 Product Name: **Mupirocin**
 CAS Number: 12650-69-0
 Specifications & Purity: Moligand™, ≥95%
 Lot #: F2608146
 SKU #: **M102403**
 Version: **0**
 Analysis #: **155284**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.57100 %
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-20--15.7 (°)	-18.97100 °
Appearance (M102403)	White to tan powder	White to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager