

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-17 10:30:15

Date of Next Testing: 2026-03-17 10:30:15

Product Name: **Gramicidin A**

CAS Number: 11029-61-1

Specifications & Purity: $\geq 90\%$

Lot #: H2303769

SKU #: **G274673**

Version: **1**

Analysis #: **482036**

Storage Temperature: Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	97.99600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager