

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-15 11:20:34

Date of Next Testing: 2030-08-14 11:20:34

Product Name: **Tulathromycin A**

CAS Number: 217500-96-4

Specifications & Purity: $\geq 98\%$

Lot #: K2214668

SKU #: **T305306**Version: **2**Analysis #: **752941**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	5-5.31 (%)	5.17000 %
Carbon by Elemental Analysis	58.61-62.26 (%)	61.07000 %
Hydrogen by Elemental Analysis	9.41-10 (%)	9.86300 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager