

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-25 14:15:10
Date of Next Testing: 2028-11-24 14:15:10
Product Name: **Tilmicosin phosphate salt**
CAS Number: 137330-13-3
Specifications & Purity: $\geq 95\%$, mixture of cis and trans
Lot #: K22301367
SKU #: **T329627**
Version: **1**
Analysis #: **582354**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.14%
Appearance(T329627)	off-white to light yellow Powder, Crystals or Chunks	Off-white to light yellow Powder, Crystals or Chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager