

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-28 16:15:09  
Date of Next Testing: 2029-08-27 16:15:09  
Product Name: **Monensin sodium salt**  
CAS Number: 22373-78-0  
Specifications & Purity:  $\geq 97\%$   
Lot #: A1809059  
SKU #: **M118287**  
Version: **0**  
Analysis #: **560736**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	97.90000 %
Appearance (M118287)	White or light yellow powder	White or light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard
Solubility in MeOH , Colorless to Light Yellow, Clear 50 mg/mL	pass	Pass



John Su  
QA & QC Manager