

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-14 18:00:07

Date of Next Testing: 2029-02-13 18:00:07

Product Name: **Monensin sodium salt**

CAS Number: 22373-78-0

Specifications & Purity: $\geq 97\%$

Lot #: B2512064

SKU #: **M118287**Version: **0**Analysis #: **473216**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	97.95000 %
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