

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-31 16:47:46  
Date of Next Testing: 2024-10-30 16:47:46  
Product Name: **Fosfomycin Disodium Salt**  
CAS Number: 26016-99-9  
Specifications & Purity: >98.0%(HPLC)  
Lot #: J2228527  
SKU #: **F133769**  
**Analysis: 128806**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.92200 %
Specific Rotation [α] <sub>20</sub> /D(c=5 in H <sub>2</sub> O)	-5.5--3.5 (°)	-4.55 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager