

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-15 18:47:51  
Date of Next Testing: 2026-11-14 18:47:51  
Product Name: **Sodium Methanesulfonate**  
CAS Number: 2386-57-4  
Specifications & Purity: >98.0%(T)  
Lot #: K2212625  
SKU #: **S161234**  
**Analysis:** **144069**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration)	97.5-102.5 (%)	97.78 %
Water by Karl Fischer	0-2.5 (%)	0.40 %
Appearance (S161234)	white to off-white powder, granules, chips, chunks	white to off-white powder, granules, chips, chunks
ICP: Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager