

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-19 16:57:39
Date of Next Testing: 2027-12-18 16:57:39
Product Name: **Sodium Methanesulfonate**
CAS Number: 2386-57-4
Specifications & Purity: >98.0%(T)
Lot #: L2312040
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