

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 19:06:03

Date of Next Testing: 2028-12-25 19:06:03

Product Name: **Silver methanesulfonate**

CAS Number: 2386-52-9

Specifications & Purity: $\geq 98\%$

Lot #: L2418465

SKU #: **S124681**

Version: **1**

Analysis #: **442757**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Argentmetric Titration)	97.5-102.5 (%)	100.07500 %
Ag(Titration by KSCN)	47.8-58.4 (%)	53.10810 %
Appearance (S124681)	white to grey powder or crystals	white to grey powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager