

## Certificate of Analysis

Date of Testing: 2025-08-06 15:25:23

Date of Next Testing: 2029-08-05 15:25:23

Product Name: **Silver methanesulfonate**

CAS Number: 2386-52-9

Specifications & Purity:  $\geq 98\%$

Lot #: G2531633

SKU #: **S124681**

Version: **1**

Analysis #: **482888**

Storage Temperature: Protected from light, Argon charged

| Parameter                      | Limit Values                     | Result                           |
|--------------------------------|----------------------------------|----------------------------------|
| Ag(Titration by KSCN)          | 47.8-58.4 (%)                    | 47.80 %                          |
| Purity(Argentmetric Titration) | 97.5-102.5 (%)                   | 99.23 %                          |
| Appearance (S124681)           | white to grey powder or crystals | white to grey powder or crystals |
| Infrared spectrum              | Conforms to Structure            | Conforms to Structure            |



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