

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-09 14:06:39

Date of Next Testing: 2026-07-09 14:06:39

Product Name: **Methyl 2-(chlorosulfonyl)benzoate**

CAS Number: 26638-43-7

Specifications & Purity:  $\geq 94\%$

Lot #: L2015240

SKU #: **M134898**

Version: **0**

Analysis #: **383902**

Storage Temperature: Store at 2-8°C

| Parameter                               | Limit Values                                      | Result                                            |
|-----------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(HPLC)                            | 94-100 (%)                                        | 97.10000 %                                        |
| Purity(Titration by AgNO <sub>3</sub> ) | 93.5-106.5 (%)                                    | 96.20000 %                                        |
| Appearance (M134898)                    | White to light yellow to yellow crystals or solid | White to light yellow to yellow crystals or solid |
| Proton NMR spectrum                     | Conforms to Structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager