

## Certificate of Analysis

Date of Testing: 2025-09-12 14:56:29

Date of Next Testing: 2027-09-12 14:56:29

Product Name: (Chloromethyl)dimethylchlorosilane

CAS Number: 1719-57-9

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: K2301157

SKU #: C131795

Version: 1

Analysis #: 557447

Storage Temperature: Argon charged

| Parameter                                                                | Limit Values                       | Result                             |
|--------------------------------------------------------------------------|------------------------------------|------------------------------------|
| Purity(O <sub>2</sub> AgNO <sub>3</sub> titration with after combustion) | 97.5-102.5 (%)                     | 98.54 %                            |
| Refractive index n <sub>20/D</sub>                                       | 1.435-1.438                        | 1.44                               |
| Purity(GC)                                                               | 98-100 (%)                         | 98.04 %                            |
| Appearance (C131795)                                                     | Colorless to Yellow to Pink Liquid | Colorless to Yellow to Pink Liquid |
| Proton NMR spectrum                                                      | Conforms to structure              | Conforms to Structure              |



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