

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-30 10:47:31

Date of Next Testing: 2027-10-30 10:47:31

Product Name: **3,4-Dichlorobenzenesulfonyl chloride**

CAS Number: 98-31-7

Specifications & Purity: $\geq 98\%$

Lot #: J2521141

SKU #: **S69066**

Version: **0**

Analysis #: **600722**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	97.56 %
Crystallization point	22-24 (°C)	22.50 °C
Purity(GC)	98-100 (%)	99.15 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S69066)	Colorless to White to Yellow Liquid or Solid	Colorless to White to Yellow Liquid or Solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

