

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-31 17:22:40
Date of Next Testing: 2027-08-30 17:22:40
Product Name: **Phenylmethanesulfonyl fluoride**
CAS Number: 329-98-6
Specifications & Purity: $\geq 98.0\%$ (GC)
Lot #: H2308448
SKU #: **P105539**
Version: **0**
Analysis #: **185869**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Purity(GC) | 98-100 (%) | 99.56 % |
| Melting point | 92-95 (°C) | 94.82000 °C |
| Appearance (P105539) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager