

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-31 17:22:33  
Date of Next Testing: 2027-08-30 17:22:33  
Product Name: **Phenylmethanesulfonyl fluoride**  
CAS Number: 329-98-6  
Specifications & Purity:  $\geq 98.0\%$  (GC)  
Lot #: H2308420  
SKU #: **P105539**  
**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