

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-15 10:55:52  
Date of Next Testing: 2028-11-14 10:55:52  
Product Name: **Phenylmethanesulfonyl fluoride**  
CAS Number: 329-98-6  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: K2408468  
SKU #: **P105539**  
Version: **0**  
Analysis #: **428401**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	92-95 (°C)	94.45000 °C
Purity(GC)	98-100 (%)	99.84 %
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