

Certificate of Analysis

Date of Testing: 2025-04-23 11:36:18

Date of Next Testing: 2029-04-22 11:36:18

Product Name: **4-(2-Aminoethyl)benzenesulfonyl fluoride hydrochloride**

CAS Number: 30827-99-7

Specifications & Purity: ≥98%

Lot #: D2516308

SKU #: **A109762**

Version: **1**

Analysis #: **481863**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	183-191 (°C)	189.37000 °C
Purity(HPLC)	98-100 (%)	99.27100 %
Appearance (A109762)	White to Almost white powder to solid to crystal	White to Almost white powder to solid to crystal
Solubility in H ₂ O , Colorless , Clear , 50 mg/mL in H ₂ O	pass	Pass
NMR (Solvent) D ₂ O	Identity by NMR Consistent	Identity by NMR Consistent



John Su
QA & QC Manager