

Certificate of Analysis

Date of Testing: 2025-04-23 11:39:42
 Date of Next Testing: 2029-04-22 11:39:42
 Product Name: 4-(2-Aminoethyl)benzenesulfonyl fluoride hydrochloride
 CAS Number: 30827-99-7
 Specifications & Purity: ≥98%
 Lot #: D2516307
 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