

Certificate of Analysis

Date of Testing: 2025-06-13 15:21:48

Date of Next Testing: 2029-06-12 15:21:48

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

CAS Number: 30827-99-7

Specifications & Purity: $\geq 98\%$

Lot #: F2512117

SKU #: **A109762**

Version: **1**

Analysis #: **519263**

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

Parameter	Limit Values	Result
Melting point	183-191 (°C)	190.86000 °C
Purity(HPLC)	98-100 (%)	98.42000 %
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