



CERTIFICATE of ANALYSIS

PRODUCT: **AESBF . HCl**
[4-(2-Aminoethyl)-benzene sulfonylfluoride, HCl]
C₈H₁₀FNO₂S.HCl, M.W. 239.69, CAS# [30827-99-7]

PRODUCT NUMBER: A-1018

LOT NUMBER: B1680A

APPEARANCE: White to off-white powder

SOLUBILITY: 50 mg/mL in water, clear and colorless

ELEMENTAL ANALYSIS:	SPECIFICATIONS:	RESULTS:
	N: 5.84%	N: 5.8%
	S: 13.38%	S: 13.1%

WATER CONTENT (K.F.): ≤ 1.0% Conforms

MELTING POINT: 183°C ± 2°C 182.5°C

PURITY (HPLC, 220 nm): ≥ 98% (area) 98.8%
(Product contains no protected amines)

COUNTRY OF ORIGIN: EU

STORAGE & HANDLING: Keep cool and dry at -20°C.
PROTECT FROM LIGHT! VERY HYGROSCOPIC!

CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: DD