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AEBSF, Hydrochloride

ALTERNATE NAME: 4-(2-Aminoethyl)benzenesulfonyl fluoride hydrochloride

CATALOG #: AUR10030

STRUCTURE:

MOLECULAR FORMULA: C8H11CIFNO2S

MOLECULAR WEIGHT: 239.69

CAS#: 30827-99-7

APPEARANCE: White solid

SOLUBILITY: Water (200 mg/ml)

PURITY: ≥98% by HPLC

STORAGE: Store at RT. Protect from air and moisture

DESCRIPTION: AEBSF hydrochloride is a specific, irreversible serine protease inhibitor. Inhibits proteases like chymotrypsin, kallikrein, plasmin, thrombin and trypsin. A stable, non-toxic and better soluble alternative to PMSF.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure