

## AESBF.HCI

Cat. No. CEI-0646

Lot. No. (See product label)

### Introduction

**Description** 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.

### Product Information

**Appearance** White solid

**CAS No.** 30827-99-7

**Molecular Formula**  $C_{21}H_{22}N_4O$

**Chemical Name** 4-(2-Aminoethyl)benzenesulfonyl fluoride hydrochloride

**Molecular Weight** 376.47

**Purity** >95% by HPLC

**Targets** F2

**Solubility** DMSO (15 mg/ml) or water (30 mg/ml)

### Storage and Shipping Information

**Storage** -20 centigrade

**Shipping Conditions** Gel pack