

Phenylmethanesulfonyl Fluoride (PMSF)

Catalogue No.: abx082436

Phenylmethanesulfonyl Fluoride (PMSF) is a small molecule. High purity grade.

Appearance: Yellowish white powder

Melting point: 92-95 °C

Boiling point: 112 °C 16 mm Hg (lit.)

Density: 0.797 g/ml at 20 °C

Solubility in Isopropanol: Clear to slightly hazy at 0.2 M (139.2 Mg Plus 4 MI)

Solubility in Methanol: Almost Transparency

Target: Phenylmethanesulfonyl Fluoride (PMSF)

Conjugation: Unconjugated

Form: Solid

Storage: Sealed store at 2-8 °C for up to one year.

Molecular Weight: 174.19 g/mol

Molecular Formula: $C_7H_7FO_2S$

CAS Number: 329-98-6

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.