

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	49592
Product	Phenylmethanesulfonyl fluoride, Low endotoxin: ≤ 0.05 EU/mg
	a-Toluenesulfonyl fluoride Benzylnsulfonyl fluoride
CAS Number	329-98-6
Molecular Formula	C ₇ H ₇ FO ₂ S
Molecular Weight	174.2

Appearance	White to off-white crystalline powder
Solubility (Turbidity)	Clear solution in 10% Methanol
Melting Point	92 - 94 °C
Heavy Metals	$\leq 0.001\%$ (as Pb)
Bacterial Endotoxins	≤ 0.05 EU/mg
Sulfated Ash	$\leq 0.1\%$
Assay	$\geq 99\%$
Storage	Store at 2 - 8 °C

For Laboratory Use Only