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Product Datasheet

PMSF, CAS [[329-98-6]] ISC-PI-140

Article Name	PMSF, CAS [[329-98-6]]
Biozol Catalog Number	ISC-PI-140
Supplier Catalog Number	PI-140
Alternative Catalog Number	ISC-PI-140
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	PMSF, also known as phenylmethylsulfonyl fluoride, is an irreversible inhibitor of serine proteases with a mechanism of action analogous to that of diisopropylfluorophosphate. PMSF acts through sulphonylation of active site serine residues. PMSF can ...
Molecular Weight	174.19
NCBI	1992
Purity	>99% by tlc
Form	White to off-white crystalline solid
Sequence	Phenylmethylsulfonyl fluoride
CAS Number	[329-98-6]
Formula	C7H7FO2S
Target	Serine proteases
Application Notes	ProductType: Small molecules