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Product Datasheet

Benzamidine HCI, CAS [[1670-14-0]] FBM-10-2687

Article Name	Benzamidine HCI, CAS [[1670-14-0]]
Biozol Catalog Number	FBM-10-2687
Supplier Catalog Number	10-2687
Alternative Catalog Number	FBM-10-2687-5G,FBM-10-2687-25G
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Trypsin and serine protease inhibitor
Molecular Weight	156.61
Purity	97% by TLC
Form	White solid
CAS Number	[1670-14-0]
Formula	C7H8N2 HCI
Application Notes	Reversible inhibitor of trypsin and trypsin-like enzymes and other serine proteases.1-3 Concentration used for general protease inhibition is 1 mM. Also a competitive inhibitor of thrombin and plasmin. May be added to blood samples to prevent proteolytic degradation of various peptide analytes such as glucagon4 and TRH5.