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Product Datasheet

Polyhexamethyleneguanidine (hydrochloride), CAS [[57028-96-3]] MCE-HY-W392026

Article Name	Polyhexamethyleneguanidine (hydrochloride), CAS [[57028-96-3]]
Biozol Catalog Number	MCE-HY-W392026
Supplier Catalog Number	HY-W392026
Alternative Catalog Number	MCE-HY-W392026-10G,MCE-HY-W392026-25G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Polyhexamethyleneguanidine (PHMGH) hydrochloride is a positively charged polymer with broad-spectrum antimicrobial activity. It exerts its antibacterial effects by binding to the cell membranes of bacteria and fungi, disrupting membrane integrity. Po...
Purity	99.4
CAS Number	[57028-96-3]
Formula	(C6H16N2.CH5N3.HCl)x
Target	Antibiotic,Bacterial,Fungal
Application Notes	MCE Product type: Reference compound