

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Kasugamycin (hydrochloride), CAS [[19408-46-9]] MCE-HY-B1864A

Article Name	Kasugamycin (hydrochloride), CAS [[19408-46-9]]
Biozol Catalog Number	MCE-HY-B1864A
Supplier Catalog Number	HY-B1864A
Alternative Catalog Number	MCE-HY-B1864A-10MMX1ML,MCE-HY-B1864A-50MG,MCE-HY-B1864A-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Kasugamycin (Ksg) hydrochloride hydrate is an antibiotic that binds to 30s and 70s ribosomes but not to the 50s subunit, and has anti-infective activity. Kasugamycin hydrochloride hydrate mimics mRNA nucleotides, disrupts tRNA binding and inhibits ca...
Molecular Weight	415.82
Purity	99.95
CAS Number	[19408-46-9]
Formula	C14H26ClN3O9
Target	Antibiotic,Bacterial
Application Notes	MCE Product type: Natural Products