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## Product Datasheet

### Thiamphenicol, CAS [[15318-45-3]]

### MCE-HY-B0479

Article Name	Thiamphenicol, CAS [[15318-45-3]]
Biozol Catalog Number	MCE-HY-B0479
Supplier Catalog Number	HY-B0479
Alternative Catalog Number	MCE-HY-B0479-500MG,MCE-HY-B0479-10MMX1ML,MCE-HY-B0479-1G,MCE-HY-B0479-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Thiamphenicol (Thiophenicol), a methyl-sulfonyl derivative of Chloramphenicol, is a broad-spectrum antimicrobial antibiotic. Thiamphenicol acts by binding to the 50S ribosomal subunit, leading to inhibition of protein synthesis and bacteriostatic eff...
Molecular Weight	356.22
Purity	99.63
CAS Number	[15318-45-3]
Formula	C12H15Cl2NO5S
Target	Antibiotic,Bacterial,Beta-lactamase
Application Notes	MCE Product type: Reference compound1