

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

Product Datasheet

1-Methyl-4-nitroimidazole, CAS [[3034-41-1]] MCE-HY-W018143

Article Name	1-Methyl-4-nitroimidazole, CAS [[3034-41-1]]
Biozol Catalog Number	MCE-HY-W018143
Supplier Catalog Number	HY-W018143
Alternative Catalog Number	MCE-HY-W018143-10G, MCE-HY-W018143-5G, MCE-HY-W018143-1G, MCE-HY-W018143-500MG, MCE-HY-W018143-250MG, MCE-HY-W018143-25G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	1-Methyl-4-nitroimidazole is an antibacterial agent. 1-Methyl-4-nitroimidazole is reduced by bacterial nitroreductases to form toxic derivatives, which cause DNA damage, inhibit bacterial nucleic acid synthesis, generate toxic superoxides through fut...
Molecular Weight	127.10
Purity	99.90
CAS Number	[3034-41-1]
Formula	C4H5N3O2
Target	Bacterial,Fungal
Application Notes	MCE Product type: Reference compound