

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

## Product Datasheet

### Demeclocycline (hydrochloride), CAS [[64-73-3]] MCE-HY-17560

Article Name	Demeclocycline (hydrochloride), CAS [[64-73-3]]
Biozol Catalog Number	MCE-HY-17560
Supplier Catalog Number	HY-17560
Alternative Catalog Number	MCE-HY-17560-500MG,MCE-HY-17560-100MG,MCE-HY-17560-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Demeclocycline hydrochloride is an orally active tetracycline antibiotic that inhibits the binding of aminoacyl tRNA by binding to the 30S ribosomal subunit, thereby affecting protein synthesis. Demeclocycline hydrochloride exhibits antibacterial act...
Molecular Weight	501.31
Purity	95.15
CAS Number	[64-73-3]
Formula	C <sub>21</sub> H <sub>22</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>8</sub>
Target	Antibiotic,Bacterial
Application Notes	MCE Product type: Natural Products