

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

## Product Datasheet

### Chloramphenicol, CAS [[56-75-7]] TGM-T1205

Article Name	Chloramphenicol, CAS [[56-75-7]]
Biozol Catalog Number	TGM-T1205
Supplier Catalog Number	T1205
Alternative Catalog Number	TGM-T1205-1G, TGM-T1205-5G, TGM-T1205-10G, TGM-T1205-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Chloramphenicol (Chloromycetin) is a broad-spectrum antibiotic that inhibits the biosynthesis of bacterial proteins. Chloramphenicol acts primarily on the 50S subunit of the bacterial 70S ribosome and is active against peptidyltransferases, inhibitin...
Molecular Weight	323.13
Purity	99.60%
CAS Number	[56-75-7]
Formula	C <sub>11</sub> H <sub>12</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>5</sub>
Target	HIF/HIF Prolyl-Hydroxylase   Apoptosis   Autophagy   Antibacterial   ribosome   JNK   VEGFR   MMP   Akt   Antibiotic