

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

## Product Datasheet

### **Myxothiazol, CAS [[76706-55-3]] MCE-HY-112177**

Article Name	Myxothiazol, CAS [[76706-55-3]]
Biozol Catalog Number	MCE-HY-112177
Supplier Catalog Number	HY-112177
Alternative Catalog Number	MCE-HY-112177-1MG,MCE-HY-112177-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Myxothiazol, an antifungal antibiotic, is a mitochondrial electron transport chain complex III (bc1 complex) inhibitor. Myxothiazol inhibits the growth of many yeasts and fungi at concentrations between 0.01 and 3 µg/ml[1][2]....
Molecular Weight	487.68
Purity	99.53
CAS Number	[76706-55-3]
Formula	C <sub>25</sub> H <sub>33</sub> N <sub>3</sub> O <sub>3</sub> S <sub>2</sub>
Target	Antibiotic,Fungal,Mitochondrial Metabolism
Application Notes	MCE Product type: Natural Products