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## Product Datasheet

### **Idoxuridine, CAS [[54-42-2]]** **MCE-HY-B0307**

Article Name	Idoxuridine, CAS [[54-42-2]]
Biozol Catalog Number	MCE-HY-B0307
Supplier Catalog Number	HY-B0307
Alternative Catalog Number	MCE-HY-B0307-500MG,MCE-HY-B0307-25G,MCE-HY-B0307-5G,MCE-HY-B0307-10MMX1ML,MCE-HY-B0307-10G,MCE-HY-B0307-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Idoxuridine (5-Iodo-2'-deoxyuridine, 5-IUdR, IdUrd) is an iodinated thymidine analogue that competitively inhibits phosphorylases. Idoxuridine can inhibit viral activity, particularly viral eye infections, including herpes simplex keratitis, by inhib...
Molecular Weight	354.10
Purity	99.95
CAS Number	[54-42-2]
Formula	C9H11IN2O5
Target	Orthopoxvirus,Phosphatase
Application Notes	MCE Product type: Reference compound