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## Product Datasheet

### **4-Methylumbelliferyl-alpha-L-iduronide 2-sulfate (sodium), CAS [[2181774-46-7]] MCE-HY-W654272**

Article Name	4-Methylumbelliferyl-alpha-L-iduronide 2-sulfate (sodium), CAS [[2181774-46-7]]
Biozol Catalog Number	MCE-HY-W654272
Supplier Catalog Number	HY-W654272
Alternative Catalog Number	MCE-HY-W654272-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	4-Methylumbelliferyl-alpha-L-iduronide 2-sulfate (4-MU-alpha-idoa 2-sulfate) sodium is a fluorogenic substrate of iduronate-2-sulfatase (I2S). 4-Methylumbelliferyl-alpha-L-iduronide 2-sulfate sodium can be hydrolyzed by lysosomal enzyme alpha-l-iduro...
Molecular Weight	476.32
Purity	98.77
CAS Number	[2181774-46-7]
Formula	C16H14Na2O12S
Target	Fluorescent Dye
Application Notes	MCE Product type: Reference compound