

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

Product Datasheet

L-Buthionine-(S,R)-sulfoximine (hydrochloride) **MCE-HY-106376C**

Article Name	L-Buthionine-(S,R)-sulfoximine (hydrochloride)
Biozol Catalog Number	MCE-HY-106376C
Supplier Catalog Number	HY-106376C
Alternative Catalog Number	MCE-HY-106376C-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	L-Buthionine-(S,R)-sulfoximine hydrochloride is a cell-permeable, potent, fast acting, orally active and irreversible inhibitor of g-glutamylcysteine synthetase and depletes cellular glutathione levels. The IC50 value of L-Buthionine-(S,R)-sulfoximin...
Molecular Weight	258.77
Purity	98.39
Formula	C8H19CIN2O3S
Target	Ferroptosis
Application Notes	MCE Product type: Reference compound