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## Product Datasheet

### MPO-IN-1, CAS [[2471981-21-0]] MCE-HY-139915

Article Name	MPO-IN-1, CAS [[2471981-21-0]]
Biozol Catalog Number	MCE-HY-139915
Supplier Catalog Number	HY-139915
Alternative Catalog Number	MCE-HY-139915-100MG,MCE-HY-139915-50MG,MCE-HY-139915-5MG,MCE-HY-139915-10MG,MCE-HY-139915-25MG,MCE-HY-139915-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MPO-IN-1 is a potent, orally active, and irreversible indole-containing inhibitor of myeloperoxidase (MPO). MPO-IN-1 has IC50s of 2.6 $\mu$ M and 5.3 $\mu$ M for MPO and thyroid peroxidase (TPO), respectively. MPO-IN-1 inhibits MPO activity in an acute mouse m...
Molecular Weight	400.90
Purity	98.07
CAS Number	[2471981-21-0]
Formula	C24H21ClN4
Target	Glutathione Peroxidase
Application Notes	MCE Product type: Reference compound