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## Product Datasheet

### J14, CAS [[1043854-13-2]] MCE-HY-135008

Article Name	J14, CAS [[1043854-13-2]]
Biozol Catalog Number	MCE-HY-135008
Supplier Catalog Number	HY-135008
Alternative Catalog Number	MCE-HY-135008-50MG,MCE-HY-135008-100MG,MCE-HY-135008-25MG,MCE-HY-135008-10MMX1ML,MCE-HY-135008-10MG,MCE-HY-135008-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	J14 is a reversible sulfiredoxin inhibitor with an IC50 of 8.1 µM. J14 induces oxidative stress (intracellular ROS accumulation) by inhibiting sulfiredoxin, leading to cytotoxicity and cancer cell death[1]....
Molecular Weight	517.04
Purity	99.91
CAS Number	[1043854-13-2]
Formula	C28H25ClN4O2S
Target	Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound