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## Product Datasheet

### Diamide, CAS [[10465-78-8]] BYT-ORB1298507

Article Name	Diamide, CAS [[10465-78-8]]
Biozol Catalog Number	BYT-ORB1298507
Supplier Catalog Number	orb1298507
Alternative Catalog Number	BYT-ORB1298507-1, BYT-ORB1298507-10, BYT-ORB1298507-100, BYT-ORB1298507-200, BYT-ORB1298507-25, BYT-ORB1298507-5, BYT-ORB1298507-50, BYT-ORB1298507-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Diamide is a chemical agent that selectively oxidizes thiol groups, making it a valuable tool for studying redox biology and oxidative stress. It is widely used in both in vitro and in vivo research to investigate cellular signaling, protein function...
Molecular Weight	172.19
Purity	>99.99% (May vary between batches)
CAS Number	[10465-78-8]
Formula	C6H12N4O2
Target	Others
Application Notes	Solubility: DMSO:11 mg/mL (63.88 mM)