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## Product Datasheet

### **Ferroheme, CAS [[14875-96-8]]** **MCE-HY-111914A**

Article Name	Ferroheme, CAS [[14875-96-8]]
Biozol Catalog Number	MCE-HY-111914A
Supplier Catalog Number	HY-111914A
Alternative Catalog Number	MCE-HY-111914A-10MG,MCE-HY-111914A-25MG,MCE-HY-111914A-1MG,MCE-HY-111914A-50MG,MCE-HY-111914A-5MG,MCE-HY-111914A-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Ferroheme is the ferrous form of heme in hemoglobin, reversibly binding oxygen as an oxygen carrier. Its free form induces oxidative stress and ferroptosis by releasing iron ions, which catalyze reactive oxygen species generation via Fenton reactions...
Molecular Weight	616.49
Purity	99.70
CAS Number	[14875-96-8]
Formula	C34H32FeN4O4
Target	Fatty Acid Synthase (FASN),NO Synthase
Application Notes	Natural Products