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## Product Datasheet

### Pyocyanine, CAS [[85-66-5]] FBM-10-1507

Article Name	Pyocyanine, CAS [[85-66-5]]
Biozol Catalog Number	FBM-10-1507
Supplier Catalog Number	10-1507
Alternative Catalog Number	FBM-10-1507-5MG,FBM-10-1507-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	ROS generator...
Molecular Weight	210.23
Purity	98% by HPLC, NMR (Conforms)
Form	Dark blue solid
CAS Number	[85-66-5]
Formula	C13H10N2O
Application Notes	Pyocyanine, a redox-active phenazine produced by <i>P. aeruginosa</i> and other pathogens, is an electron receptor, which stimulates redox cycling in bacteria as well as in a variety of human cell lines. It enhances oxidative metabolism, which increases the for