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Product Datasheet

Tris(4,7-diphenyl-1,10-phenanthroline)ruthenium(II) dichloride, CAS [[36309-88-3]] TGM-T65489

Article Name	Tris(4,7-diphenyl-1,10-phenanthroline)ruthenium(II) dichloride, CAS [[36309-88-3]]
Biozol Catalog Number	TGM-T65489
Supplier Catalog Number	T65489
Alternative Catalog Number	TGM-T65489-1MLX10MM(INDMSO), TGM-T65489-200MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Tris(4,7-diphenyl-1,10-phenanthroline)ruthenium(II) dichloride is used as a probe for luminescent detection and quantitation of oxygen [absorption $\lambda_{\text{damax}}=455$ nm, luminescence $\lambda_{\text{damax}}=613$ nm], for fibre optic sensors, and in studies on oxygen in ...
Molecular Weight	1169.17
Purity	99.68%
CAS Number	[36309-88-3]
Formula	C72H48Cl2N6Ru
Target	Others