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Product Datasheet

[Ir(ppy)₂(bpy)]PF₆, CAS [[106294-60-4]] MCE-HY-W072530

Article Name	[Ir(ppy) ₂ (bpy)]PF ₆ , CAS [[106294-60-4]]
Biozol Catalog Number	MCE-HY-W072530
Supplier Catalog Number	HY-W072530
Alternative Catalog Number	MCE-HY-W072530-100MG, MCE-HY-W072530-250MG, MCE-HY-W072530-500MG, MCE-HY-W072530-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	[Ir (ppy) ₂ (bpy)]PF ₆ is a cyclometalated iridium (III) photosensitizer. [Ir (ppy) ₂ (bpy)]PF ₆ can be used in homogeneous photocatalytic systems to achieve visible light-induced water splitting for hydrogen production. [Ir (ppy) ₂ (bpy)]PF ₆ functions in...
Molecular Weight	801.74
Purity	98.4
CAS Number	[106294-60-4]
Formula	C ₃₂ H ₂₄ F ₆ IrN ₄ P
Target	Fluorescent Dye
Application Notes	MCE Product type: Reference compound