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Product Datasheet

Copper Fluor-4, CAS [[2365532-64-3]]

MCE-HY-150086

Article Name	Copper Fluor-4, CAS [[2365532-64-3]]
Biozol Catalog Number	MCE-HY-150086
Supplier Catalog Number	HY-150086
Alternative Catalog Number	MCE-HY-150086-10MG, MCE-HY-150086-5MG, MCE-HY-150086-1MG, MCE-HY-150086-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Copper Fluor-4 (CF4) is a Cu ⁺ -specific fluorescent probe based on a rhodol dye scaffold. Copper Fluor-4 has high copper selectivity with a K _d value of 2.9*10 ⁻¹³ M, particularly over zinc and iron, as well as abundant cellular alkali and alkaline earth...
Molecular Weight	749.05
Purity	98.44
CAS Number	[2365532-64-3]
Formula	C ₃₈ H ₄₇ F ₃ N ₂ O ₂ S ₄
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents