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Product Datasheet

Orange I, CAS [[523-44-4]] MCE-HY-D0929

Article Name	Orange I, CAS [[523-44-4]]
Biozol Catalog Number	MCE-HY-D0929
Supplier Catalog Number	HY-D0929
Alternative Catalog Number	MCE-HY-D0929-500MG,MCE-HY-D0929-250MG,MCE-HY-D0929-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Orange I (alpha-Naphthol Orange) is an anionic azo dye that can form a complex with Methylene blue (HY-14536) and cause fluorescence quenching. The equilibrium constant of the complex of Orange I and Methylene blue is 79900 mol ⁻¹ dm ³ . Orange I can cha...
Molecular Weight	350.32
Purity	86.26
CAS Number	[523-44-4]
Formula	C16H11N2NaO4S
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents