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Product Datasheet

Mg(II)-EDTA (disodium tetrahydrate), CAS [[29932-54-5]] MCE-HY-W134005

Article Name	Mg(II)-EDTA (disodium tetrahydrate), CAS [[29932-54-5]]
Biozol Catalog Number	MCE-HY-W134005
Supplier Catalog Number	HY-W134005
Alternative Catalog Number	MCE-HY-W134005-50G,MCE-HY-W134005-100G,MCE-HY-W134005-500G
Manufacturer	MedchemExpress
Category	Kits/Assays
Product Description	Mg(II)-EDTA disodium tetrahydrate is a reversible non-covalent activator of fructose diphosphatase ($K_m=0.9 \mu\text{M}$). Mg(II)-EDTA disodium tetrahydrate synergistically activates fructose diphosphatase with free Mg^{2+} , promotes the hydrolysis of fructose-1,6...
Molecular Weight	430.56
Purity	99
CAS Number	[29932-54-5]
Formula	$\text{C}_{10}\text{H}_{20}\text{MgN}_2\text{Na}_2\text{O}_{12}$
Target	Phosphatase
Application Notes	MCE Product type: Biochemical Assay Reagents