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Product Datasheet

Glutamic acid (sodium salt), CAS [[32221-81-1]] MCE-HY-W250122

Article Name	Glutamic acid (sodium salt), CAS [[32221-81-1]]
Biozol Catalog Number	MCE-HY-W250122
Supplier Catalog Number	HY-W250122
Alternative Catalog Number	MCE-HY-W250122-50MG
Manufacturer	MedchemExpress
Category	Kits/Assays
Product Description	Glutamic acid sodium salt (Monosodium glutamate) is an orally active food flavor enhancer. Glutamic acid sodium salt causes ROS generation, mitochondrial dysfunction, and Apoptosis. Glutamic acid sodium salt upregulates CHOP, Grp78, and Bcl-2. Glutam...
Molecular Weight	169.11
Purity	99.92
CAS Number	[32221-81-1]
Formula	C5H8NNaO4
Target	Apoptosis,Bcl-2 Family,Biochemical Assay Reagents,HSP,Mitochondrial Metabolism,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Biochemical Assay Reagents