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Product Datasheet

2'-Deoxy-GDP (trisodium), CAS [[102783-74-4]] MCE-HY-W013111

Article Name	2'-Deoxy-GDP (trisodium), CAS [[102783-74-4]]
Biozol Catalog Number	MCE-HY-W013111
Supplier Catalog Number	HY-W013111
Alternative Catalog Number	MCE-HY-W013111-25MG,MCE-HY-W013111-5MG,MCE-HY-W013111-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2'-Deoxy-GDP (dGDP) trisodium, a guanosine monophosphate (GMP) analogue, is a hypoxanthine phosphoribosyltransferase (HGPRT) inhibitor with an IC50 of 12.5 µM. HGPRT is a central enzyme in the purine recycling pathway of all protozoan parasites[1]....
Molecular Weight	493.15
Purity	98.78
CAS Number	[102783-74-4]
Formula	C10H12N5Na3O10P2
Target	Nucleoside Antimetabolite/Analog,Parasite
Application Notes	MCE Product type: Reference compound