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## Product Datasheet

### 5-Guanylic acid disodium salt, CAS [[5550-12-9]] TGM-T4901

Article Name	5-Guanylic acid disodium salt, CAS [[5550-12-9]]
Biozol Catalog Number	TGM-T4901
Supplier Catalog Number	T4901
Alternative Catalog Number	TGM-T4901-1G,TGM-T4901-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	5-Guanylic acid disodium salt (GMP-5) is a purine ribonucleoside monophosphate. L-Glutamic acid and guanosine monophosphate are biosynthesized from xanthylic acid and L-glutamine via GMP synthase [glutamine-hydrolyzing]. Guanosine triphosphate and gu...
Molecular Weight	425.2
Purity	99.02%
CAS Number	[5550-12-9]
Formula	C10H14N5Na2O9P
Target	Endogenous Metabolite   iGluR