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## Product Datasheet

### **Guanine, CAS [[73-40-5]] MCE-HY-Y1055**

Article Name	Guanine, CAS [[73-40-5]]
Biozol Catalog Number	MCE-HY-Y1055
Supplier Catalog Number	HY-Y1055
Alternative Catalog Number	MCE-HY-Y1055-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Guanine is one of the fundamental components of nucleic acids (DNA and RNA). Guanine is a purine derivative, consisting of a fused pyrimidine-imidazole ring system with conjugated double bonds. Guanine has the potential to serve as a large-capacity N...
Molecular Weight	151.129
Purity	98
CAS Number	[73-40-5]
Formula	C5H5N5O
Target	DNA/RNA Synthesis,Endogenous Metabolite
Application Notes	Natural Products