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## Product Datasheet

### Guanine (hydrochloride), CAS [[635-39-2]] MCE-HY-Y1055A

Article Name	Guanine (hydrochloride), CAS [[635-39-2]]
Biozol Catalog Number	MCE-HY-Y1055A
Supplier Catalog Number	HY-Y1055A
Alternative Catalog Number	MCE-HY-Y1055A-100MG,MCE-HY-Y1055A-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Guanine hydrochloride is one of the fundamental components of nucleic acids (DNA and RNA). It is a purine derivative composed of a fused pyrimidine-imidazole ring system with conjugated double bonds. Guanine hydrochloride has the potential to serve a...
Molecular Weight	187.59
Purity	98.78
CAS Number	[635-39-2]
Formula	C5H6ClN5O
Target	DNA/RNA Synthesis,Endogenous Metabolite
Application Notes	MCE Product type: Natural Products