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## Product Datasheet

### Guanine-13C, CAS [[201489-20-5]] MCE-HY-Y1055S

Article Name	Guanine-13C, CAS [[201489-20-5]]
Biozol Catalog Number	MCE-HY-Y1055S
Supplier Catalog Number	HY-Y1055S
Alternative Catalog Number	MCE-HY-Y1055S-10MG,MCE-HY-Y1055S-5MG,MCE-HY-Y1055S-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Guanine-13C is the 13C labeled Guanine (HY-Y1055)[1]. 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. Gu...
Molecular Weight	152.12
Purity	99.5
CAS Number	[201489-20-5]
Formula	C4 13CH5N5O
Target	DNA/RNA Synthesis,Endogenous Metabolite
Application Notes	MCE Product type: Isotope-Labeled Compounds