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## Product Datasheet

### Guanine-15N5 MCE-HY-Y1055S3

Article Name	Guanine-15N5
Biozol Catalog Number	MCE-HY-Y1055S3
Supplier Catalog Number	HY-Y1055S3
Alternative Catalog Number	MCE-HY-Y1055S3-5MG, MCE-HY-Y1055S3-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Guanine-15N5 is 15N labeled Guanine (HY-Y1055). Guanine (2-Aminohypoxanthine) 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 ...
Molecular Weight	156.09
Purity	95
Formula	C5H5 15N5O
Target	DNA/RNA Synthesis, Endogenous Metabolite, Isotope-Labeled Compounds
Application Notes	MCE Product type: Isotope-Labeled Compounds