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## Product Datasheet

### **Pseudouridine, CAS [[1445-07-4]] MCE-HY-113061**

Article Name	Pseudouridine, CAS [[1445-07-4]]
Biozol Catalog Number	MCE-HY-113061
Supplier Catalog Number	HY-113061
Alternative Catalog Number	MCE-HY-113061-25MG,MCE-HY-113061-50MG,MCE-HY-113061-100MG,MCE-HY-113061-10MG,MCE-HY-113061-10MMX1ML,MCE-HY-113061-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Pseudouridine is an isomer of uridine and the most abundant modified nucleoside in non-coding RNA. It fine-tunes and stabilizes regional structures in rRNA and tRNA, maintaining their functions in mRNA decoding, ribosome assembly, processing, and tra...
Molecular Weight	244.20
Purity	99.94
CAS Number	[1445-07-4]
Formula	C9H12N2O6
Target	DNA/RNA Synthesis,Endogenous Metabolite,Nucleoside Antimetabolite/Analog
Application Notes	MCE Product type: Natural Products