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## Product Datasheet

### **N1-Methylpseudouridine, CAS [[13860-38-3]]**

### **MCE-HY-112582**

Article Name	N1-Methylpseudouridine, CAS [[13860-38-3]]
Biozol Catalog Number	MCE-HY-112582
Supplier Catalog Number	HY-112582
Alternative Catalog Number	MCE-HY-112582-25MG,MCE-HY-112582-10MG,MCE-HY-112582-50MG,MCE-HY-112582-100MG,MCE-HY-112582-10MMX1ML,MCE-HY-112582-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	N1-methyl-pseudouridine (1-Methylpseudouridine), a methylpseudouridine, outperforms 5 mC and 5 mC/N1-methyl-pseudouridine in translation. N1-methyl-pseudouridine in mRNA enhances translation through eIF2alpha-dependent and independent mechanisms by i...
Molecular Weight	258.23
Purity	99.97
CAS Number	[13860-38-3]
Formula	C10H14N2O6
Target	DNA/RNA Synthesis,Nucleoside Antimetabolite/Analog
Application Notes	MCE Product type: Oligonucleotides