

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **2-O,4-C-Methyleneguanosine, CAS [[207131-16-6]] MCE-HY-W406070**

Article Name	2-O,4-C-Methyleneguanosine, CAS [[207131-16-6]]
Biozol Catalog Number	MCE-HY-W406070
Supplier Catalog Number	HY-W406070
Alternative Catalog Number	MCE-HY-W406070-100MG,MCE-HY-W406070-250MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2'-O,4'-C-Methyleneguanosine (LNA-G) is a reverse guanine analog, where LNA (locked nucleic acid) is a nucleic acid analog. LNA modification can be widely used in various fields, such as effective binding affinity with complementary sequences and str...
Molecular Weight	295.25
Purity	99.22
CAS Number	[207131-16-6]
Formula	C11H13N5O5
Target	DNA/RNA Synthesis,Nucleoside Antimetabolite/Analog
Application Notes	MCE Product type: Oligonucleotides