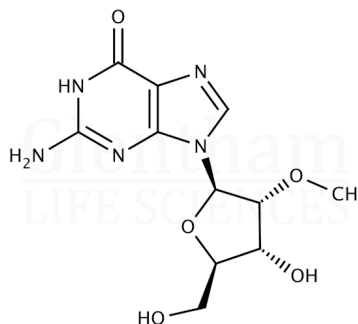


Product Specification

Product Name	2"-O-Methyl guanosine
Glentham Code	GC3937
CAS Number	2140-71-8
MDL-Nummer	MFCD00057053
PubChem SID	310276758

Molecular Weight	297.27
Molecular Formula	C ₁₁ H ₁₅ N ₅ O ₅
Storage Temp.	+4°C



Property	Specification
Physical Description	White to almost white powder or crystals
Identification (IR)	To conform to standard
Specific Optical Rotation ([α] _{20/D})	-53.0 - -57.0 ° (c=1, 1M NaOH, dried basis)
Water (KF)	≤ 7.0%
Purity (HPLC)	≥ 98.0%

Specification Version	- v1.1
Date Created	- 2024-10-25

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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