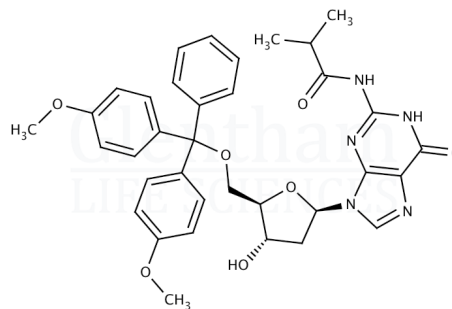


Product Specification

Product Name	2''-Deoxy-5''-O-DMT-N2-isobutyrylguanosine
Glentham Code	GN8981
CAS Number	68892-41-1
EINECS	272-615-4
MDL Number	MFCD00010059
PubChem SID	310271013
Molecular Weight	639.70
Molecular Formula	C ₃₅ H ₃₇ N ₅ O ₇
Storage Temp.	-20°C



Property	Specification
Physical Description	White to off-white powder or crystals
Specific Optical Rotation ([α] ₂₀ /D)	+8.0 - +10.0 ° (c=1, methanol)
Water (KF)	≤ 3.0%
Purity (HPLC)	≥ 98.0%
Specification Version	- v1.0
Date Created	- 2022-04-05

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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