RedChemExpress

Certificate of Analysis

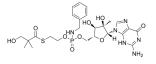
IDX184

Cat. No.:	HY-19558
CAS No.:	1036915-08-8
Batch No.:	282928
Chemical Name:	Guanosine, 2'-C-methyl-, 5'-[2-[(3-hydroxy-2,2-dimethyl-1-oxopropyl)thio]ethyl N-(phenylmethy
	l)phosphoramidate]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₃₅ N ₆ O ₉ PS		
Molecular Weight:	626.62		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.80%
Conclusion:	The product has been tested and complies with the given specifications.
Purity (LCMS):	99.80%

Caution: Product has not been fully validated for medical applications. For research use only.

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