

Certificate of Analysis

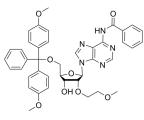
N-Benzoyl-5'-O-dmtr-2'-O-(2-methoxyethyl)-adenosine

Cat. No.:	HY-13040
CAS No.:	251647-48-0
Batch No.:	15240
Chemical Name:	Adenosine, N-benzoyl-5'-O-[bis(4-methoxyphenyl)phenylmethyl]-2'-O-(2-methoxyethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$\mathrm{C}_{41}\mathrm{H}_{41}\mathrm{N}_{5}\mathrm{O}_{8}$		
Molecular Weight:	731.79		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	96.37%
Conclusion:	The product has been tested and complies with the given specifications.

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

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