BACE MedChemExpress

Certificate of Analysis

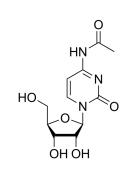
N4-Acetylcytidine

Cat. No.:	HY-W019670
CAS No.:	3768-18-1
Batch No.:	368544
Chemical Name:	Cytidine, N-acetyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{11}H_{15}N_{3}O_{6}$		
Molecular Weight:	285.25		
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):	99.75%
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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