2'-C-methyluridine

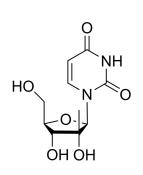
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Cat. No.:	HY-W020098
CAS No.:	31448-54-1
Batch No.:	230763
Chemical Name:	Uridine, 2'-C-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{14}N_2O_6$		
Molecular Weight:	258.23		
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)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=1.06g/100ml MEOH):	94.2°
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.

Tel: 609-228-6898

Fax: 6

Fax: 609-228-5909 E-m

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Certificate of Analysis