

Certificate of Analysis

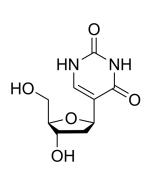
Deoxypseudouridine

Cat. No.:	HY-101970
CAS No.:	39967-60-7
Batch No.:	28053
Chemical Name:	2,4(1H,3H)-Pyrimidinedione, 5-(2-deoxy-β-D-erythro-pentofuranosyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{12}N_2O_5$		
Molecular Weight:	228.20		
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: Purity (HPLC): Conclusion: White to off-white (Solid)
98.61%
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: 609-228-5909

i909 E-ma

E-mail: tech@MedChemExpress.com

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