Certificate of Analysis

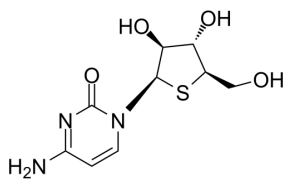
Thiarabine

Cat. No.:	HY-16496
CAS No.:	26599-17-7
Batch No.:	125582
Chemical Name:	2(1H)-Pyrimidinone, 4-amino-1-(4-thio-β-D-arabinofuranosyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{13}N_3O_4S$		
Molecular Weight:	259.28		
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)
LCMS:	Consistent with structure
Purity (LCMS):	99.91%
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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