

Certificate of Analysis

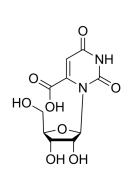
Orotidine

Cat. No.:	HY-113226
CAS No.:	314-50-1
Batch No.:	319125
Chemical Name:	4-Pyrimidinecarboxylic acid,1,2,3,6-tetrahydro-2,6-dioxo-3-β-D-ribofuranosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{12}N_2O_8$		
Molecular Weight:	288.21		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to orange (Solid)
Purity:	≥95.0%
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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