RedChemExpress

Certificate of Analysis

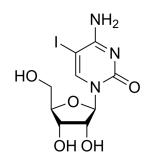
5-lodo-cytidine

Cat. No.:	HY-W008615
CAS No.:	1147-23-5
Batch No.:	340356
Chemical Name:	Cytidine, 5-iodo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₉ H ₁₂ IN ₃ O ₅
Molecular Weight:	369.11
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.21%
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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