

Certificate of Analysis

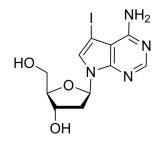
7-Deaza-2'-deoxy-7-iodoadenosine

Cat. No.:	HY-W048490
CAS No.:	166247-63-8
Batch No.:	247850
Chemical Name:	7H-Pyrrolo[2,3-d]pyrimidin-4-amine, 7-(2-deoxy-β-D-erythro-pentofuranosyl)-5-iodo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{11}H_{13}IN_4O_3$		
Molecular Weight:	376.15		
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
MS:	Consistent with structure
Purity (HPLC):	99.71%
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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