

Certificate of Analysis

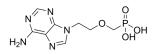
Adefovir

Cat. No.:	HY-B1826
CAS No.:	106941-25-7
Batch No.:	149927
Chemical Name:	Phosphonic acid, P-[[2-(6-amino-9H-purin-9-yl)ethoxy]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_8H_{12}N_5O_4P$		
Molecular Weight:	273.19		
Storage:	Powder	-20°C	3 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
Purity (HPLC):	99.74%
Water(KF):	0.08%
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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