

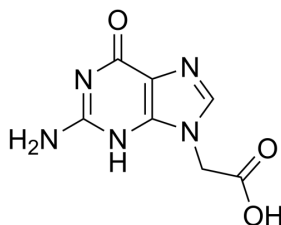
## LysRs-IN-1

Cat. No.:	HY-103280
CAS No.:	281676-77-5
Batch No.:	251842
Chemical Name:	9H-Purine-9-acetic acid, 2-amino-1,6-dihydro-6-oxo-

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>7</sub> H <sub>7</sub> N <sub>5</sub> O <sub>3</sub>		
<b>Molecular Weight:</b>	209.16		
<b>Storage:</b>	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:**



## ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.64%
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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