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Certificate of Analysis

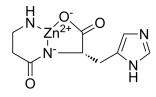
Polaprezinc

Cat. No.:	HY-B0729
CAS No.:	107667-60-7
Batch No.:	26219
Chemical Name:	Zinc, [β-alanyl-κN-L-histidinato(2-)-κΝ,κΟ]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{11}N_4O_3Zn$		
Molecular Weight:	288.59		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: te

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA