

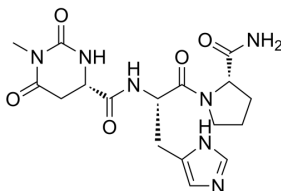
## Taltirelin

Cat. No.:	HY-B0596
CAS No.:	103300-74-9
Batch No.:	155513
Chemical Name:	L-Prolinamide, (4S)-hexahydro-1-methyl-2,6-dioxo-4-pyrimidinecarbonyl-L-histidyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>23</sub> N <sub>7</sub> O <sub>5</sub>		
Molecular Weight:	405.41		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.86%
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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