# Lisinopril (dihydrate)

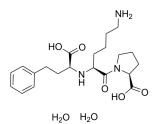
MedChemExpress

Cat. No.:	HY-18206A
CAS No.:	83915-83-7
Batch No.:	110116
Chemical Name:	L-Proline, N2-[(1S)-1-carboxy-3-phenylpropyl]-L-lysyl-, hydrate (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{35}N_{3}O_{7}$		
Molecular Weight:	441.52		
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
Purity (HPLC):	99.93%
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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**Certificate of Analysis**