Certificate of Analysis

Boc-Hyp-OH

Cat. No.:	HY-I0781
CAS No.:	13726-69-7
Batch No.:	321073
Chemical Name:	1,2-Pyrrolidinedicarboxylic acid,4-hydroxy-,1-(1,1-dimethylethyl) ester,(2S,4R)-

PHYSICAL AND CHEMICAL PROPERTIES

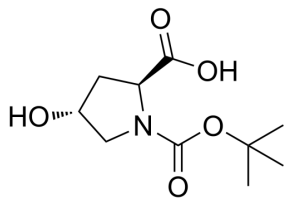
Molecular Formula: $C_{10}H_{17}NO_5$

Molecular Weight: **231.25**

Storage:

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 gray (Solid)
^{1}H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	**99.78%**
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: tech@MedChemExpress.com

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