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# Certificate of Analysis

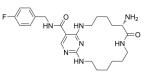
## UNC2541

Cat. No.:	HY-125510
CAS No.:	1612782-86-1
Batch No.:	149787
Chemical Name:	2,9,16,18,21-Pentaazabicyclo[15.3.1]heneicosa-1(21),17,19-triene-20-carboxamide, 7-amino-N-[
	(4-fluorophenyl)methyl]-8-oxo-, (7S)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>34</sub> FN <sub>7</sub> O <sub>2</sub>		
Molecular Weight:	471.57		
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):	99.71%
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