# RedChemExpress

## Certificate of Analysis

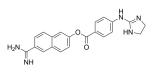
## Sepimostat

Cat. No.:	HY-136299
CAS No.:	103926-64-3
Batch No.:	98100
Chemical Name:	Benzoic acid, 4-[(4,5-dihydro-1H-imidazol-2-yl)amino]-, 6-(aminoiminomethyl)-2-naphthalenyl e
	ster

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{19}N_5O_2$		
Molecular Weight:	373.41		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Off-white to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.00%
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