

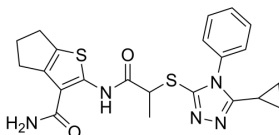
## MASM7

Cat. No.:	HY-W187305
CAS No.:	920868-45-7
Batch No.:	283401
Chemical Name:	4H-Cyclopenta[b]thiophene-3-carboxamide, 2-[[2-[[[5-cyclopropyl-4-phenyl-4H-1,2,4-triazol-3-yl)thio]-1-oxopropyl]amino]-5,6-dihydro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>22</sub> H <sub>23</sub> N <sub>5</sub> O <sub>2</sub> S <sub>2</sub>		
Molecular Weight:	453.58		
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 light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.56%
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](mailto:tech@MedChemExpress.com)

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