

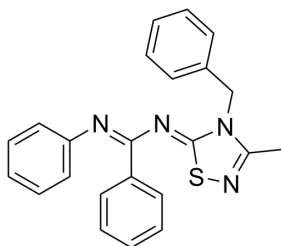
## RNF5 inhibitor inh-02

Cat. No.: HY-123967  
 CAS No.: 324579-65-9  
 Batch No.: 290781  
 Chemical Name: Benzenecarboximidamide, N-[3-methyl-4-(phenylmethyl)-1,2,4-thiadiazol-5(4H)-ylidene]-N'-phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{20}N_4S$   
 Molecular Weight: 384.50  
 Storage: Powder -20°C 3 years  
 In solvent -80°C 6 months  
 -20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (HPLC): 99.81%  
 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