

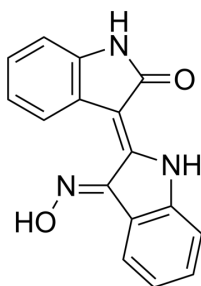
Indirubin-3'-oxime

Cat. No.: HY-139254
CAS No.: 667463-82-3
Batch No.: 112715
Chemical Name: 2H-Indol-2-one, 3-[(3E)-1,3-dihydro-3-(hydroxyimino)-2H-indol-2-ylidene]-1,3-dihydro-, (3Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{11}N_3O_2$
Molecular Weight: 277.28
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: Brown to red (Solid)
 1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.49%
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