## **Product** Data Sheet

## **Antileishmanial agent-3**

 $\begin{array}{lll} \textbf{Cat. No.:} & \text{HY-144700} \\ \\ \textbf{CAS No.:} & 2755930\text{-}28\text{-}8 \\ \\ \textbf{Molecular Formula:} & C_{14} H_{13} \text{CIN}_6 O_4 \\ \\ \end{array}$ 

Molecular Weight: 364.74

Target: Parasite

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** Antileishmanial agent-3 (Compound 13) is a promising growth inhibitor of Leishmania major<sup>[1]</sup>.

## **REFERENCES**

[1]. Mohamed Abdelahi MM, et al. Novel 3-chloro-6-nitro-1H-indazole derivatives as promising antileishmanial candidates: synthesis, biological activity, and molecular modelling studies. J Enzyme Inhib Med Chem. 2022 Dec;37(1):151-167.

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