Chloramphenicol succinate sodium

Cat. No.: HY-N7114A
CAS No.: 982-57-0
Molecular Formula: C₁₅H₁₅Cl₂N₂NaO₈
Molecular Weight: 445.18
Target: Others
Pathway: Others
Storage: Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description: Chloramphenicol succinate sodium is a prodrug of Chloramphenicol, with Haemotoxicity. Chloramphenicol succinate is a competitive substrate and inhibitor of succinate dehydrogenase (SDH) that is the possible reason for its toxicity[1] [2][3].

REFERENCES


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