Product Data Sheet

3'-Deoxy-3'-methyluridine

 Cat. No.:
 HY-152294

 CAS No.:
 444020-64-8

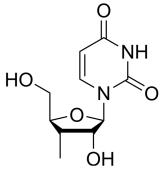
 Molecular Formula:
 $C_{10}H_{14}N_2O_5$

 Molecular Weight:
 242.23

Target: DNA/RNA Synthesis
Pathway: Cell Cycle/DNA Damage

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

Analysis.



BIOLOGICAL ACTIVITY

Description

3'-Deoxy-3'-methyluridine is a nucleoside derivative, involving in preparation inhibitors of RNA-dependent RNA viral polymerase^[1].

REFERENCES

[1]. Carroll Steven S, et al. Preparation of nucleoside derivatives as inhibitors of RNA-dependent RNA viral polymerase: World Intellectual Property Organization, WO2002057425 A2. 2002-07-25.

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