## MCE MedChemExpress

## Methotrexate γ-Methyl Ester

Cat. No.:HY-135101CAS No.:67022-39-3Molecular Formula: $C_{21}H_{24}N_8O_5$ Molecular Weight:468.47Target:Others

Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

 $Methotrexate \ \gamma-Methyl \ Ester \ (Methotrexate \ 5-methyl \ ester) \ is \ an \ impurity \ of \ the \ folate \ antagonist \ Methotrexate \ (HY-14519)^{[1]}$ 

.

## **REFERENCES**

[1]. James J Fort, et al. Transport and degradation characteristics of methotrexate diallsyl ester prodrugs across tape-stripped hairless mouse skin. Int J Pharm. 1993, 100(1-3): 233-239.

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