



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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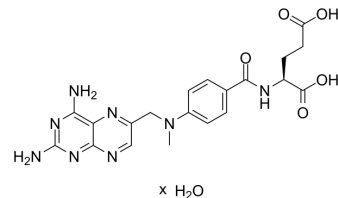
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Methotrexate hydrate

Cat. No.:	HY-14519B
CAS No.:	133073-73-1
Molecular Formula:	$C_{20}H_{22}N_8O_5 \cdot xH_2O$
Target:	Antibiotic; Bacterial; Biochemical Assay Reagents
Pathway:	Anti-infection; Others
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



SOLVENT & SOLUBILITY

In Vitro	DMSO : 25 mg/mL (ultrasonic and warming and heat to 60°C)
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BIOLOGICAL ACTIVITY

Description	Methotrexate hydrate is a substance that affects cell growth and division. It is commonly used to fight certain diseases, especially cancer and autoimmune diseases. It works by inhibiting the process by which cells synthesize DNA.
In Vitro	Methotrexate (hydrate) is a biochemical reagent that can be used as a biological material or organic compound for life science related research. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

Caution: Product has not been fully validated for medical applications. For research use only.

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