



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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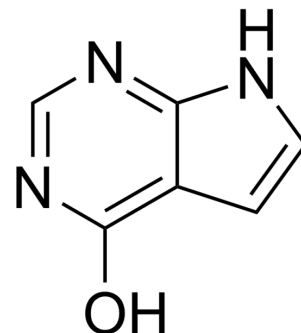
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7-Deazahypoxanthine

Cat. No.:	HY-77543
CAS No.:	3680-71-5
Molecular Formula:	C ₆ H ₅ N ₃ O
Molecular Weight:	135.12
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



SOLVENT & SOLUBILITY

In Vitro

DMSO : 50 mg/mL (370.04 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		7.4008 mL	37.0041 mL	74.0083 mL
	5 mM		1.4802 mL	7.4008 mL	14.8017 mL
	10 mM		0.7401 mL	3.7004 mL	7.4008 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

7-Deazahypoxanthine is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

In Vitro

It is used as pharmaceutical intermediate. Methylated 7-Deazahypoxanthines is used as regiochemical probes of xanthine oxidase.

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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