



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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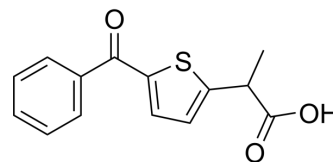
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Tiaprofenic acid (Standard)

Cat. No.:	HY-106579R
CAS No.:	33005-95-7
Molecular Formula:	C ₁₄ H ₁₂ O ₃ S
Molecular Weight:	260.31
Target:	COX
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Tiaprofenic acid (Standard) is the analytical standard of Tiaprofenic acid. This product is intended for research and analytical applications. Tiaprofenic acid is an orally active nonsteroidal anti-inflammatory agent (NSAID) with anti-inflammatory and analgesic potency. Tiaprofenic acid inhibits prostaglandin synthesis by suppressing cyclo-oxygenase (COX). Tiaprofenic acid can be used in the treatment of rheumatic diseases^[1].

REFERENCES

- [1]. G L Plosker, et al. Tiaprofenic Acid. A Reappraisal of Its Pharmacological Properties and Use in the Management of Rheumatic Diseases. *Drugs*. 1995 Dec;50(6):1050-75.
- [2]. L J Benincosa, et al. Tiaprofenic Acid Inhibits the Renal Reabsorption of Sulfate in Rats. *Prostaglandins Leukot Essent Fatty Acids*. 1993 Jul;49(1):503-8.

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

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