



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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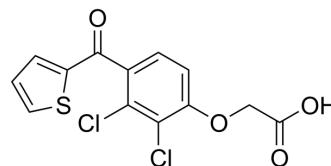
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Tienilic acid (Standard)

Cat. No.:	HY-21065R
CAS No.:	40180-04-9
Molecular Formula:	C ₁₃ H ₈ Cl ₂ O ₄ S
Molecular Weight:	331.17
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Tienilic acid (Standard) is the analytical standard of Tienilic acid. This product is intended for research and analytical applications. Tienilic acid (Ticrynafen; ANP 3624) acts as a diuretic hypotensive agent. However, Tienilic acid induces hepatotoxicity. Tienilic acid is converted into electrophilic metabolites by cytochrome P450 (CYP) in vitro^[1].

REFERENCES

[1]. Takayoshi Nishiya, et al. Involvement of cytochrome P450-mediated metabolism in tienilic acid hepatotoxicity in rats. *Toxicol Lett.* 2008 Dec 15;183(1-3):81-9.

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

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