



# 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

### SZABO-SCANDIC HandelsgmbH

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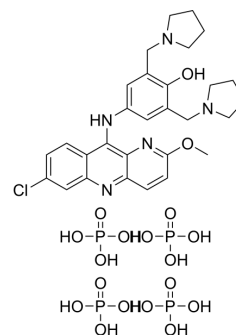
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## Pyronaridine tetraphosphate (Standard)

Cat. No.:	HY-14749AR
CAS No.:	76748-86-2
Molecular Formula:	C <sub>29</sub> H <sub>44</sub> ClN <sub>5</sub> O <sub>18</sub> P <sub>4</sub>
Molecular Weight:	910.03
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Pyronaridine (tetraphosphate) (Standard) is the analytical standard of Pyronaridine (tetraphosphate). This product is intended for research and analytical applications. Pyronaridine tetraphosphate is an orally active Mannich base anti-malarial agent. Pyronaridine tetraphosphate is active against *P. falciparum* and *Echinococcus granulosus* infection<sup>[1][2]</sup>.

### REFERENCES

[1]. Vivas L, et al. Anti-malarial efficacy of pyronaridine and artesunate in combination in vitro and in vivo. *Acta Trop.* 2008 Mar;105(3):222-8.

[2]. Jun Li, et al. Old drug repurposing for neglected disease: Pyronaridine as a promising candidate for the treatment of *Echinococcus granulosus* infections. *EBioMedicine.* 2020 Apr;54:102711.

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

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