



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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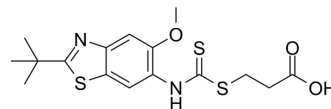
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## CGP-20376

Cat. No.:	HY-19054
CAS No.:	81059-04-3
Molecular Formula:	C <sub>16</sub> H <sub>20</sub> N <sub>2</sub> O <sub>3</sub> S <sub>3</sub>
Molecular Weight:	384.54
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

CGP-20376, a 5-methoxy-6-dithiocarbamic-S- (2-carboxy-ethyl) ester derivative of Benzothiazole (HY-W012634), is an orally active and potent antifilarial drug. CGP-20376 has anthelmintic activity<sup>[1][2]</sup>.

## REFERENCES

- [1]. J W Mak, et al. Antifilarial activity of CGP 20376 against subperiodic *Brugia malayi* in the leaf-monkey *Presbytis cristata*. *Trop Med Parasitol*. 1990 Mar;41(1):10-2.
- [2]. P Weber. Effects of the two new anthelmintic agents CGP 6140 and CGP 20376 on adult *Paragonimus uterobilateralis* in the experimental host *Sigmodon hispidus*. *Trop Med Parasitol*. 1987 Dec;38(4):335-6.

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

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