



# 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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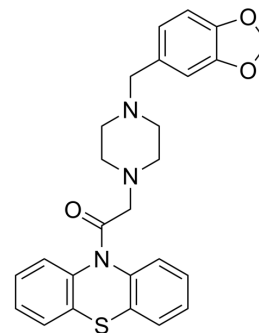
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## Fenoverine (Standard)

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-107349R  |
| CAS No.:           | 37561-27-6  |
| Molecular Formula: | C <sub>26</sub> H <sub>25</sub> N <sub>3</sub> O <sub>3</sub> S                           |
| Molecular Weight:  | 459.56  |
| Target:            | Calcium Channel   |
| Pathway:           | Membrane Transporter/Ion Channel; Neuronal Signaling                                      |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Fenoverine (Standard) is the analytical standard of Fenoverine. This product is intended for research and analytical applications. Fenoverine (Spasmopriv) is an antispasmodic agent and inhibits calcium channel currents<sup>[1]</sup>. Fenoverine induces rhabdomyolysis<sup>[2]</sup>.

### REFERENCES

[1]. J Mironneau, et al. Fenoverine inhibition of calcium channel currents in single smooth muscle cells from rat portal vein and myometrium. *Br J Pharmacol.* 1991 Sep;104(1):65-70.

[2]. Chung-Wen Chen, et al. Rhabdomyolysis induced by fenoverine: a case report and literature review. *Acta Neurol Taiwan.* 2005 Sep;14(3):143-6.

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

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