



# 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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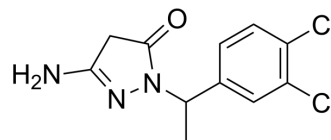
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## Muzolimine (Standard)

Cat. No.:	HY-106616R
CAS No.:	55294-15-0
Molecular Formula:	C <sub>11</sub> H <sub>11</sub> Cl <sub>2</sub> N <sub>3</sub> O
Molecular Weight:	272.13
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Muzolimine (Standard) is the analytical standard of Muzolimine. This product is intended for research and analytical applications. Muzolimine (BAY-g 282) is a slow and long lasting diuresis agent. Muzolimine produces a diuresis in the loop of Henle and also shows anti-hypertensive effects. Muzolimine can be used for the research of cardiovascular disease<sup>[1][2]</sup>.

### REFERENCES

- [1]. Lorke D, Mürmann P. Pre-clinical toxicological studies with muzolimine. *Curr Med Res Opin.* 1976-1977;4(10):716-24.
- [2]. Geck P, Pfeiffer B. Inhibition of ion transport in Ehrlich cells by muzolimine. *Naunyn Schmiedebergs Arch Pharmacol.* 1986 Jul;333(3):323-9.

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

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