



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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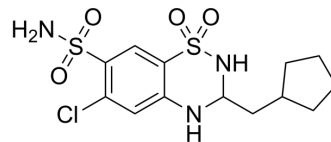
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Cyclopentiazide (Standard)

Cat. No.:	HY-109542R
CAS No.:	742-20-1
Molecular Formula:	C ₁₃ H ₁₈ ClN ₃ O ₄ S ₂
Molecular Weight:	379.88
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cyclopentiazide (Standard) is the analytical standard of Cyclopentiazide. This product is intended for research and analytical applications. Cyclopentiazide is a benzothiadiazine diuretic with antihypertensive properties. Cyclopentiazide exerts a diuretic effect by inhibiting the reabsorption of sodium chloride and water at the distal renal tubules. Cyclopentiazide increases the excretory capacity of the rat kidney^[1].

REFERENCES

[1]. Bräunlich H. Postnatal development of kidney function in rats receiving thyroid hormones. *Exp Clin Endocrinol.* 1984 May;83(3):243-50.

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

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