



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

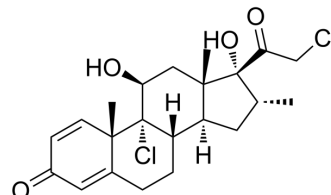
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Mometasone (Standard)

Cat. No.:	HY-B0629R
CAS No.:	105102-22-5
Molecular Formula:	C ₂₂ H ₂₈ Cl ₂ O ₄
Molecular Weight:	427.36
Target:	Glucocorticoid Receptor
Pathway:	Immunology/Inflammation; Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Mometasone (Standard) is the analytical standard of Mometasone. This product is intended for research and analytical applications. Mometasone is an inhaled glucocorticoid. Mometasone can be used in mild asthma with a low sputum eosinophil level. Mometasone has the potential for the research of chronic hand eczema and rhinosinusitis^{[1][2]}.

REFERENCES

- [1]. Veien NK, et al. Long-term, intermittent treatment of chronic hand eczema with mometasone furoate. *Br J Dermatol.* 1999 May;140(5):882-6.
- [2]. Lazarus SC, et al. Mometasone or Tiotropium in Mild Asthma with a Low Sputum Eosinophil Level. *N Engl J Med.* 2019 May 23;380(21):2009-2019.
- [3]. Wyss D, et al. Synergistic effect of formoterol and mometasone in a mouse model of allergic lung inflammation. *Br J Pharmacol.* 2007 Sep;152(1):83-90.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA