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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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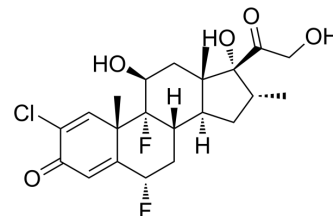
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Halometasone

Cat. No.:	HY-W341962
CAS No.:	50629-82-8
Molecular Formula:	C ₂₂ H ₂₇ ClF ₂ O ₅
Molecular Weight:	444.9
Target:	Leukotriene Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Halometasone is a corticosteroid compound that can reduce the expression of serum leukotriene B ₄ (LTB ₄) and thymic stromal lymphopoietin (TSLP). Halometasone can be used in research on psoriasis and eczematous skin diseases ^[1] .
IC ₅₀ & Target	LTB ₄

REFERENCES

- [1]. Zhu J W, et al. Role of VEGF receptors in normal and psoriatic human keratinocytes: evidence from irradiation with different UV sources[J]. PLoS One, 2013, 8(1): e55463.
- [2]. Cao J, et al. Effect of halometasone cream combined with Simiao pill on the therapeutic effect and expression of serum leukotriene B₄ (LTB₄) and thymic stromal lymphopoietin (TSLP) in patients with eczema, and the factors influencing its clinical efficacy. Ann Palliat Med. 2021 Nov;10(11):11643-11652.

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

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