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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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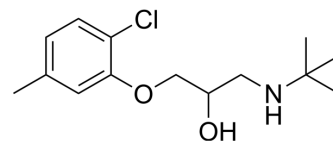
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Bupranolol (Standard)

Cat. No.:	HY-A0252R
CAS No.:	14556-46-8
Molecular Formula:	C ₁₄ H ₂₂ ClNO ₂
Molecular Weight:	271.78
Target:	Adrenergic Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Bupranolol (Standard) is the analytical standard of Bupranolol. This product is intended for research and analytical applications. Bupranolol is an orally active, competitive and non-selective β -adrenoceptor antagonist without intrinsic sympathomimetic activity ^[1] .
IC ₅₀ & Target	β -adrenoceptor ^[1]

REFERENCES

- [1]. Chino D, et al. Pharmacological identification of β -adrenoceptor subtypes mediating isoprenaline-induced relaxation of guinea pig colonic longitudinal smooth muscle. J Smooth Muscle Res. 2018;54(0):13-27.
- [2]. Babu RJ, et al. Effect of cyclodextrins on the complexation and transdermal delivery of bupranolol through rat skin. Int J Pharm. 2004;271(1-2):155-165.

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

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