



SZABO SCANDIC

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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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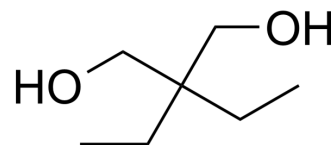
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Prenderol

Cat. No.:	HY-W294348
CAS No.:	115-76-4
Molecular Formula:	C ₇ H ₁₆ O ₂
Molecular Weight:	132.2
Target:	Others
Pathway:	Others
Storage:	Powder -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (756.43 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		7.5643 mL	37.8215 mL	75.6430 mL
	5 mM		1.5129 mL	7.5643 mL	15.1286 mL
	10 mM		0.7564 mL	3.7821 mL	7.5643 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Prenderol is a potent central-nervous-system depressant. Prenderol has anticonvulsant activity^[1].

REFERENCES

[1]. Slater, I. H., et al. 2,2-Diethyl-1,4-butanediol, a convulsant homolog of the depressant, 2,2-diethyl-1,3-propanediol.

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

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