

Hello Bio, Inc.
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500
F. 609-228-4994

customercare-usa@hellobio.com



DATASHEET

Alprenolol hydrochloride

Product overview

Name	Alprenolol hydrochloride
Cat No	HB1734
Biological action	Antagonist
Purity	>99%
Description	Non-selective β -adrenoceptor antagonist. Also a 5-HT _{1A} receptor antagonist.

Biological Data

Biological description	Non-selective β -adrenoceptor antagonist. Also a 5-HT _{1A} receptor antagonist.
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Solubility & Handling

Storage instructions	room temperature (desiccate)
Solubility overview	Soluble in water (100mM)
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	1-[(1-Methylethyl)amino]-3-[2-(2-propenyl)phenoxy]-2-propanol hydrochloride
Molecular Weight	285.81
Molecular Formula	C ₁₅ H ₂₃ NO ₂ .HCl
CAS Number	13707-88-5
PubChem identifier	66368
SMILES	C=CCC1=CC=CC=C1OCC(O)CNC(C)C.Cl
InChiKey	RRCPAXJDDNWJBI-UHFFFAOYSA-N