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DATASHEET

Granisetron hydrochloride

Product overview

Name	Granisetron hydrochloride
Cat No	HB2838
Alternative names	BRL 43694
Biological action	Antagonist
Purity	>98%
Description	5-HT ₃ antagonist

Biological Data

Biological description	5-HT ₃ antagonist. Displays potent anti-emetic actions.
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Solubility & Handling

Storage instructions	+4 °C (desiccate)
Solubility overview	Soluble in water (100mM) and DMSO (10mM)
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-methyl-N-(9-methyl-9-azabicyclo[3.3.1]nonan-3-yl)indazole-3-carboxamide hydrochloride
Molecular Weight	348.87
Molecular Formula	C ₁₈ H ₂₄ N ₄ O.HCl
CAS Number	109889-09-0
PubChem identifier	65264
SMILES	CN1C2CCCC1CC(C2)NC(=O)C3=NN(C4=CC=CC=C43)C.Cl
InChi	InChI=1S/C18H24N4O.ClH/c1-21-13-6-5-7-14(21)11-12(10-13)19-18(23)17-15-8-3-4-9-16(15)22(2)20-17;/h3-4,8-9,12-14H,5-7,10-11H2,1-2H3,(H,19,23);1H
InChiKey	QYZRTBKYBJRGJB-UHFFFAOYSA-N
