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DATASHEET

Amisulpride

Product overview

Name	Amisulpride
Cat No	HB1879
Alternative names	DAN 2163
Biological action	Antagonist
Purity	>98%
Description	Potent, selective dopamine D ₂ and D ₃ receptor antagonist. Atypical antipsychotic.

Solubility & Handling

Storage instructions	-20 °C
Solubility overview	Soluble in DMSO (25mM) or water (25mM, 1eq. HCl)
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	4-Amino- <i>N</i> -[(1-ethyl-2-pyrrolidinyl) methyl]-5-(ethylsulfonyl)-2-benzamide
Molecular Weight	369.48
Chemical structure	
Molecular Formula	C ₁₇ H ₂₇ N ₃ O ₄ S
CAS Number	71675-85-9
PubChem identifier	2159
SMILES	CCN1CCCC1CNC(=O)C1=C(OC)C=C(N)C(=C1)S(=O)(=O)CC
InChiKey	NTJOBXMMWNYJFB-UHFFFAOYSA-N