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DATASHEET

Moclobemide

Product overview

Name	Moclobemide
Cat No	HB1791
Biological action	Inhibitor
Purity	>99%
Description	Reversible MAO-A inhibitor

Biological Data

Biological description	Reversible monoamine oxidase A (MOA-A) inhibitor.
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Solubility & Handling

Storage instructions	Room temperature
Solubility overview	Soluble in DMSO (100mM) or ethanol (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	4-Chloro- <i>N</i> -[2-(4-morpholinyl)ethyl] benzamide
Molecular Weight	268.74
Chemical structure	
Molecular Formula	C ₁₃ H ₁₇ ClN ₂ O ₂
CAS Number	71320-77-9
PubChem identifier	4235
SMILES	<chem>O=C(NCCN2CCOCC2)C1=CC=C(Cl)C=C1</chem>
InChiKey	YHXISWVBGDMDLQ-UHFFFAOYSA-N