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DATASHEET

N-Desmethylozapine

Product overview

Name	N-Desmethylozapine
Cat No	HB2136
Alternative names	Norclozapine Normethylozapine
Biological action	Other
Purity	>99%
Description	Biologically active metabolite of clozapine.

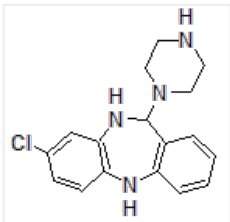
Biological Data

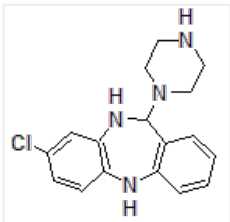
Biological description	Biologically active metabolite of the atypical antipsychotic clozapine. Selective mAChR agonist. Has activity at a variety of receptors. Shows various biological actions.
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Solubility & Handling

Storage instructions	Room temperature
Solubility overview	Soluble in ethanol (100mM) or DMSO (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	8-Chloro-11-(1-piperazinyl)-5H-dibenzo[b,e][1,4]diazepine
Molecular Weight	312.8
Chemical structure	



Molecular Formula	C ₁₇ H ₁₇ ClN ₄
CAS Number	6104-71-8
PubChem identifier	210172
SMILES	<chem>Clc1ccc2c(c1)n3c(nc2c4ccccc4n3)N1CCNCC1</chem>
InChiKey	NIBOMXUDFLRHRV-UHFFFAOYSA-N