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DATASHEET

N-Acetyltryptamine

Product overview

Name	N-Acetyltryptamine
Cat No	HB1604
Biological action	Substrate
Purity	>98%
Description	Serotonin N-acetyltransferase substrate

Biological Data

Biological description	Serotonin N-acetyltransferase substrate. Also a partial agonist at melatonin receptors in the retina.
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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	3-(2-N-Acetylaminoethyl)indole
Molecular Weight	202.26
Molecular Formula	C ₁₂ H ₁₄ N ₂ O
CAS Number	1016-47-3
PubChem identifier	24278235
SMILES	CC(=O)NCCC1=CNC2=CC=CC=C12
InChiKey	NVUGEQAEQJTCIX-UHFFFAOYSA-N
MDL number	MFCD00209910