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DATASHEET

ABT 724 trihydrochloride

Product overview

Name	ABT 724 trihydrochloride
Cat No	HB1883
Biological action	Agonist
Purity	>99%
Description	Potent dopamine D ₄ receptor partial agonist

Solubility & Handling

Storage instructions	+4 °C (desiccate)
Solubility overview	Soluble in water (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	2-[[4-(2-Pyridinyl)-1-piperazinyl]m ethyl]-1 <i>H</i> -benzimidazole trihydrochloride
Molecular Weight	402.75
Chemical structure	
Molecular Formula	C ₁₇ H ₁₉ N ₅ ·3HCl
CAS Number	587870-77-7
PubChem identifier	16759165
SMILES	Cl.Cl.Cl.C(N1CCN(CC1)C1=NC=CC=C1)C1=NC2=CC=CC=C2N1
InChiKey	AZFUVPBLKQGSRI-UHFFFAOYSA-N
