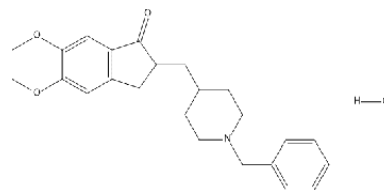


Donepezil Hydrochloride

Catalog Number: EI-0751

CAS Number: 120011-70-3

Price: [Online Inquiry](#)



Catalog Number	Price
EI-0751	Online Inquiry

Product Information	
Molecular Formula	C ₂₄ H ₃₀ ClNO ₃
Molecular Weight	415.95
Purity	≥ 97%
SMILES	<chem>COC1=C(C=C2C(=C1)CC(C2=O)CC3CCN(CC3)CC4=CC=CC=C4)OC.Cl</chem>
InChi	InChI=1S/C24H29NO3.ClH/c1-27-22-14-19-13-20(24(26)21(19)15-23(22)28-2)12-17-8-10-25(11-9-17)16-18-6-4-3-5-7-18;/h3-7,14-15,17,20H,8-13,16H2,1-2H3;1H
InChi Key	XWAIWVWHZJNZQQ-UHFFFAOYSA-N
Alternate Name	2-[(1-benzylpiperidin-4-yl)methyl]-5,6-dimethoxy-2,3-dihydroinden-1-one;hydrochloride; Aricept; 2,3-Dihydro-5,6-dimethoxy-2-[[1-(phenylmethyl)-4-piperidinyl]methyl]-1H-inden-1-one hydrochloride; E2020
Appearance	White to off-white powder

Properties	
Storage Conditions	-20°C
Shipping Conditions	RT
Solubility	~4 mg/ml in ethanol, ~20 mg/ml in water