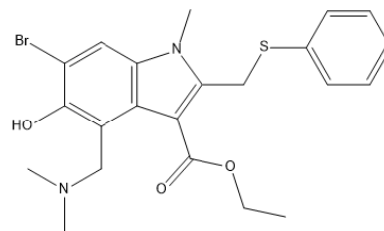


Umifenovir

Catalog Number: BC-0820

CAS Number: 131707-25-0

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0820	Online Inquiry

Product Information	
Molecular Formula	C ₂₂ H ₂₅ BrN ₂ O ₃ S
Molecular Weight	477.41
Purity	≥95%
SMILES	CCOC(=O)C1=C(N(C2=CC(=C(C(=C21)CN(C)C)O)Br)C)CSC3=CC=CC=C3
InChi	InChI=1S/C22H25BrN2O3S/c1-5-28-22(27)20-18(13-29-14-9-7-6-8-10-14)25(4)17-11-16(23)21(26)15(19(17)20)12-24(2)3/h6-11,26H,5,12-13H2,1-4H3
InChi Key	KCFYEAOKVJSACF-UHFFFAOYSA-N
Alternate Name	Arbidol; ethyl 6-bromo-4-[(dimethylamino)methyl]-5-hydroxy-1-methyl-2-(phenylsulfanylmethyl)indole-3-carboxylate; 6-bromo-4-[(dimethylamino)methyl]-5-hydroxy-1-methyl-2-[(phenylthio)methyl]-3-indolecarboxylic acid ethyl ester
Appearance	Pale Brown to Light Brown Solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	RT
Solubility	Soluble in DMSO; Slightly soluble in chloroform or methanol