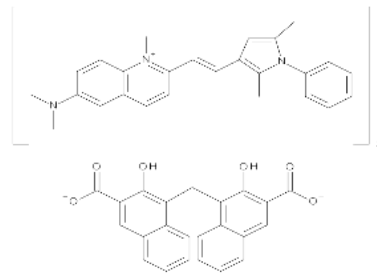


Pyrvinium Pamaote

Catalog Number: EI-1839

CAS Number: 3546-41-6

Price: [Online Inquiry](#)



Catalog Number	Price
EI-1839	Online Inquiry

Product Information	
Molecular Formula	C ₇₅ H ₇₀ N ₆ O ₆
Molecular Weight	1151.42
Purity	≥98% by HPLC
SMILES	<chem>CC1=CC(=C(N1C2=CC=CC=C2)C)C=CC3=[N+](C4=C(C=C3)C=C(C=C4)N(C)C)C.CC1=CC(=C(N1C2=CC=CC=C2)C)C=CC3=[N+](C4=C(C=C3)C=C(C=C4)N(C)C)C.C1=CC=C2C(=C1)C=C(C(=C2)CC3=C(C(=CC4=CC=CC=C43)C(=O)O)[O-])[O-]C(=O)O</chem>
InChi	InChI=1S/2C26H28N3.C23H16O6/c2*1-19-17-21(20(2)29(19)24-9-7-6-8-10-24)11-13-23-14-12-22-18-25(27(3)4)15-16-26(22)28(23)5;24-20-16(14-7-3-1-5-12(14)9-18(20)22(26)27)11-17-15-8-4-2-6-13(15)10-19(21(17)25)23(28)29/h2*6-18H,1-5H3;1-10,24-25H,11H2,(H,26,27)(H,28,29)/q2*+1;/p-2
InChi Key	OOPDAHSJBRZRP-UHFFFAOYSA-L
Alternate Name	3-carboxy-1-[(3-carboxy-2-oxidonaphthalen-1-yl)methyl]naphthalen-2-olate;2-[(E)-2-(2,5-dimethyl-1-phenylpyrrol-3-yl)ethenyl]-N,N,1-trimethylquinolin-1-ium-6-amine
Appearance	Red solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (~10 mg/ml)