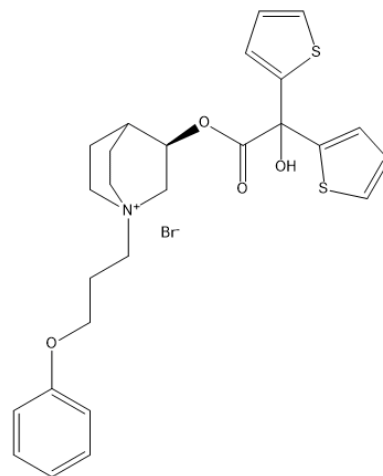


Acridinium bromide

Catalog Number: EI-0116

CAS Number: 320345-99-1

Price: [Online Inquiry](#)



Catalog Number	Price
EI-0116	Online Inquiry

Product Information	
Molecular Formula	C ₂₆ H ₃₀ NO ₄ S ₂ • Br
Molecular Weight	564.6
Purity	≥98% by HPLC
SMILES	C1C[N+]2(CCC1C(C2)OC(=O)C(C3=CC=CS3)(C4=CC=CS4)O)CCCOC5=CC=CC=C5.[Br-]
InChi	InChI=1S/C26H30NO4S2.BrH/c28-25(26(29,23-9-4-17-32-23)24-10-5-18-33-24)31-22-19-27(14-11-20(22)12-15-27)13-6-16-30-21-7-2-1-3-8-21;/h1-5,7-10,17-18,20,22,29H,6,11-16,19H2;1H/q+1;/p-1/t20?,22-,27?;/m0./s1
InChi Key	XLAKJQPTOJHYDR-QTQXQZBYS-A-M
Alternate Name	(3R)-3-[(2-hydroxy-2,2-di-2-thienylacetyl)oxy]-1-(3-phenoxypropyl)-1-azoniabicyclo[2.2.2]octane, monobromide; LAS34273; LAS W-330
Appearance	Off-white solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (~15 mg/ml)