

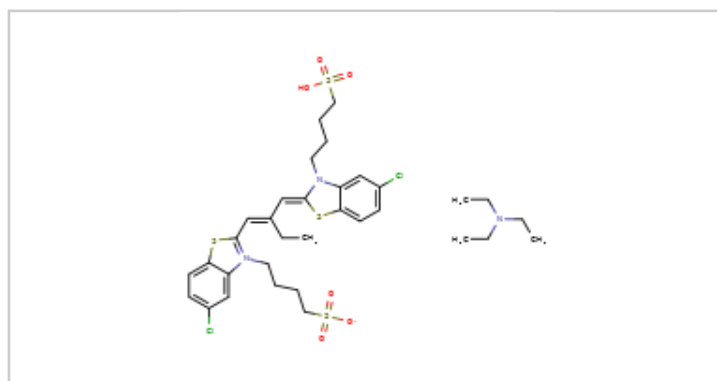
5-CHLORO-2-[(1E)-2-{[(2Z)-5-CHLORO-3-(4-SULFOBUTYL)-2,3-DIHYDRO-1,3-BENZOTHAZOL-2-YLIDENE]METHYL}BUT-1-EN-1-YL]-3-(4-SULFONATOBUTYL)-1,3-BENZOTHAZOL-3-IUM; TRIETHYLAMINE

Catalog Id:

MM63450486

IUPAC:

4-[5-CHLORO-2-[(E)-2-[(Z)-[5-CHLORO-3-(4-SULFOBUTYL)-1,3-BENZOTHAZOL-2-YLIDENE]METHYL]BUT-1-ENYL]-1,3-BENZOTHAZOL-3-IUM-3-YL]BUTANE-1-SULFONATE;N,N-DIETHYLETHANAMINE



CAS Number:

63450-48-6

More Information:

Molecular Weight: 778.88

Formula: C₃₃H₄₅Cl₂N₃O₆S₄

SMILES: CCN(CC)CC.CC\C(=C/C1=[N+](CCCCS([O-])(=O)=O)C2=CC(Cl)=CC=C2S1)\C=C1/SC2=CC=C(Cl)C=C2N1CCCCS(O)(=O)=O

Preferred IUPAC Name: 5-CHLORO-2-[(1E)-2-{[(2Z)-5-CHLORO-3-(4-SULFOBUTYL)-2,3-DIHYDRO-1,3-BENZOTHAZOL-2-YLIDENE]METHYL}BUT-1-EN-1-YL]-3-(4-SULFONATOBUTYL)-1,3-BENZOTHAZOL-3-IUM; TRIETHYLAMINE

InChIKey: InChIKey=RUOZVASHYBSRES-UHFFFAOYSA-N