(3E)-3-[2-(4-{[3-({4-[2,4-BIS(2-METHYLBUTAN-2-YL)PHENOXY]BUTYL}CARBAMOYL)-4-HYDROXYNAPHTHALEN-1-YL]OXY}PHENYL) HYDRAZIN-1-YLIDENE]-5-ACETAMIDO-4-OXO-3,4-DIHYDRONAPHTHALENE-2,7-DISULFONIC ACID

Catalog Id:

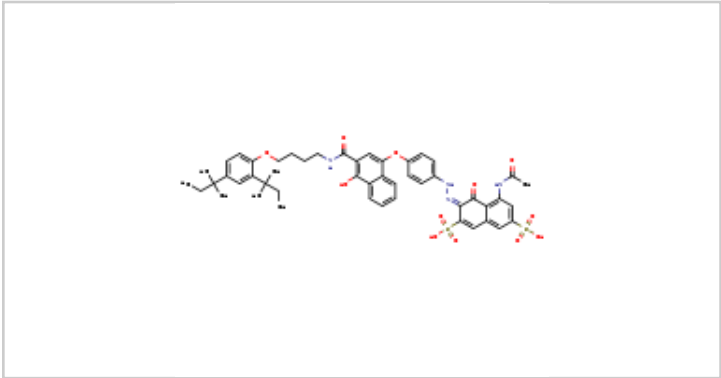
MM63217287

IUPAC:

5-ACETYLAMINO-3-[4-(3-{4-[2,4-BIS-(1,1-DIMETHYL-PROPYL)-PHENOXY]-BUTYLCARBAMOYL}-4-HYDROXY-NAPHTHALEN-1-YLOXY)-PHENYLAZO]-4-HYDROXY-NAPHTHALENE-2,7-DISULFONICACID

CAS Number:

63217-28-7



More Information:

Molecular Weight: 955.11

Formula: C49H54N4O12S2

SMILES:

CCC(C)(C)C1=CC=C(OCCCCNC(=O)C2=C(O)C3=CC=CC=C3C(OC3=CC=C(N\N=C4/C(=O)C5=C(NC(C)=O)C=C(C=C5C=C4S(O)(=O)=O)S(O)(=O)=O

Preferred IUPAC Name: (3E)-3-[2-(4-{[3-({4-[2,4-BIS(2-METHYLBUTAN-2-YL)PHENOXY]BUTYL}CARBAMOYL)-4-HYDROXYNAPHTHALEN-1-YL]OXY}PHENYL)HYDRAZIN-1-YLIDENE]-5-ACETAMIDO-4-OXO-3,4-DIHYDRONAPHTHALENE-2,7-DISULFONIC ACID

InChIKey: InChIKey=UVHUZHKFHUCZQA-VIVIGYJNSA-N

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