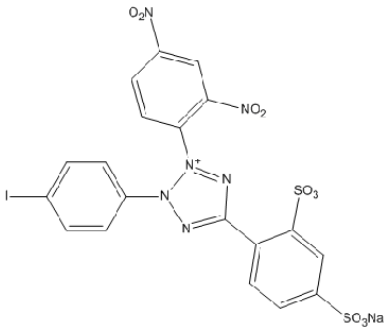
WST-3

Catalog Number: BC-0995

CAS Number: 515111-36-1

Price: Online Inquiry



Catalog Number	Price
BC-0995	Online Inquiry

Product Information	
Molecular Formula	$C_{19}H_{10}IN_6NaO_{10}S_2$
Molecular Weight	696.34
Purity	≥98% by HPLC
SMILES	C1=CC(=CC=C1N2N=C(N=[N+]2C3=C(C=C(C=C3)[N+](=O)[O-])[N+](=O)[O-])C4=C(C=C(C=C4)S(=O)(=O)[O-])S(=O)(=O)[O-])I.[Na+]
InChi	InChI=1S/C19H11IN6O10S2.Na/c20-11-1-3-12(4-2-11)23-21-19(15-7-6-14(37(31,32)33)10-18(15)38(34,35)36)22-24(23)16-8-5-13(25(27)28)9-17(16)26(29)30;/h1-10H,(H-,31,32,33,34,35,36);/q;+1/p-1
InChi Key	LKVNWZJLLRMMAS-UHFFFAOYSA-M
Alternate Name	4-[3-(4-Iodophenyl)-2-(2,4-dinitrophenyl)-2H-5-tetrazolio]-1,3-benzene disulfonate
Appearance	Pale yellow to pale brown solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	H_2O (10 mg/ml)

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