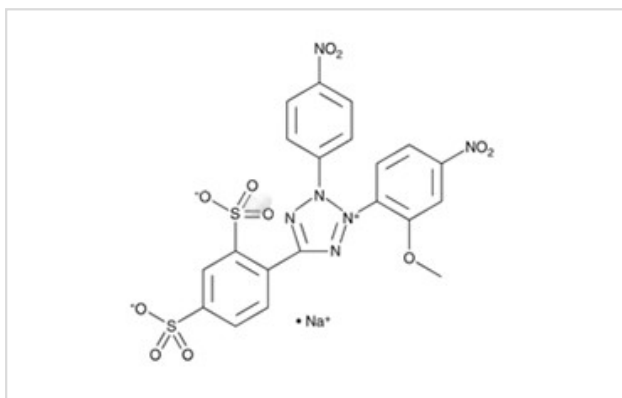


## Description

Product Name	WST-8
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	601.48
Formulation	C <sub>20</sub> H <sub>14</sub> N <sub>6</sub> NaO <sub>11</sub> S <sub>2</sub> +
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Others SMILES: COC1=C(C=CC(=C1)[N+](=O)[O-])[N+]=NC(=NN2C3=CC=C(C=C3)[N+](=O)[O-])C4=C(C=C(C=C4)S(=O)(=O)[O-])S(=O)(=O)[O-].[Na+] Pathways: Others Receptor: Others Boling pt: Melting pt: Solubility: H<sub>2</sub>O: 30 mg/mL Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

1. Tiwari K, et al. A sensitive WST-8-based bioassay for PEGylated granulocyte colony stimulating factor using the NFS-60 cell line. *Pharm Biol.* 2015 Jun;53(6):849-54.

Note: This product is for in vitro research use only