

Methylene Blue

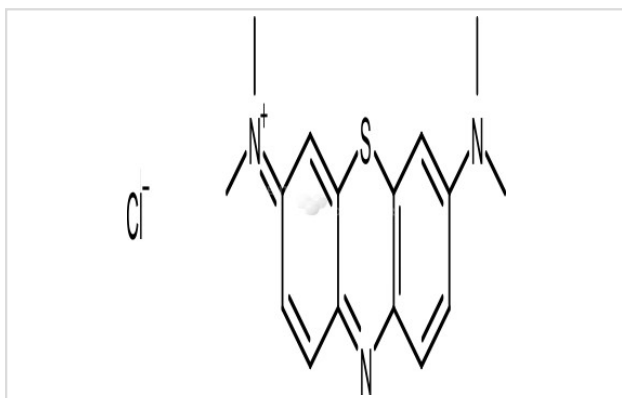
Catalog No: #S6888

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Description

| | |
|-------------------|---|
| Product Name | Methylene Blue |
| Brief Description | Inhibitors |
| Purification | 98.00% |
| Target Name | Microtubule Associated inhibitor |
| Calculated MW | 319.85 |
| Formulation | C16H18ClN3S |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Others SMILES: [Cl-].CN(C)C1=CC2=C(C=C1)N=C1C=CC(C=C1S2)=[N+](C)C [c:5,7,12,15,t:3,10] Pathways: Cytoskeletal

Signaling Receptor: Tau aggregation Boiling pt: Melting pt: Solubility: Ethanol: 10 mg/mL warmed (31.26 mM)

DMSO: 63 mg/mL (196.96 mM) warming

Water: 63 mg/mL warmed (196.96 mM)

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 months.

Note: This product is for in vitro research use only