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**Product Data Sheet**

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Product Name: Halazone

Cat. No.: GC39792

**Chemical Properties**

Cas. No. 80-13-7

SMILES O=C(O)C1=CC=C(S(=O)(N(Cl)Cl)=O)C=C1Formula C7H5Cl2NO4S M.Wt 270.09Solubility DMSO : 100 mg/mL (370.25 mM;  
Need ultrasonic) Storage Store at -20°C, unstable in  
solution, ready to use.General tips 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.Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship  
with RT , or blue ice upon request.Structure **Background**

Halazone (Pantocide, p-sulfondichloramidobenzoic acid) is widely used to disinfect drinking water.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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