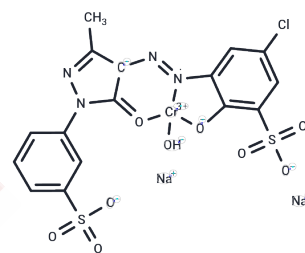


C.I. Acid red 183

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 6408-31-7 |
| Formula: | C ₁₆ H ₉ ClCrN ₄ Na ₂ O ₉ S ₂ |
| Molecular Weight: | 598.82 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA. |



Biological Description

| | |
|---------------|--|
| Description | C.I. Acid Red 183 is an acid red dye that can be adsorbed and removed by [bentone clay]. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.670 mL | 8.3498 mL | 16.6995 mL |
| 5 mM | 0.334 mL | 1.670 mL | 3.3399 mL |
| 10 mM | 0.167 mL | 0.835 mL | 1.670 mL |
| 50 mM | 0.0334 mL | 0.167 mL | 0.334 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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