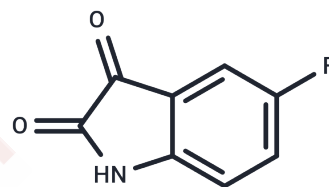


## 5-Fluoroisatin

### Chemical Properties

CAS No. : 443-69-6  
 Formula: C<sub>8</sub>H<sub>4</sub>FN<sub>2</sub>O<sub>2</sub>  
 Molecular Weight: 165.12  
 Appearance: Solid  
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### Biological Description

|                            |  |
|----------------------------|--|
| Description                | 5-Fluoroisatin is a molecular block that can be used as a dye for textiles, leather and other materials. |
| Targets(IC <sub>50</sub> ) | Others   |

### Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 6.0562 mL | 30.281 mL | 60.562 mL  |
| 5 mM  | 1.2112 mL | 6.0562 mL | 12.1124 mL |
| 10 mM | 0.6056 mL | 3.0281 mL | 6.0562 mL  |
| 50 mM | 0.1211 mL | 0.6056 mL | 1.2112 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.

**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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