



## UNISOURCE CHEMICALS PRIVATE LIMITED

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AN ISO 9001:2015 & GMP CERTIFIED COMPANY

### **Product Information**

### **TECHNICAL DATA SHEET / Specification Sheet**

#### **Mercuric iodide red**

Synonym : Mercury(II) iodidered  
Molecular Formula :  $HgI_2$   
Molecular Weight : 454.40  
CAS No. : 7774-29-0  
Shelf Life : 5 years

#### **Technical Specification**

Appearance : Orange to dark red solid or crystals or powder  
Solubility : 33.3 mg soluble in 1 mL of potassium iodide solution  
Assay (Iodometry) : 98.00 - 102.00%