

[Jump to Website](#)

[Request Quote](#)

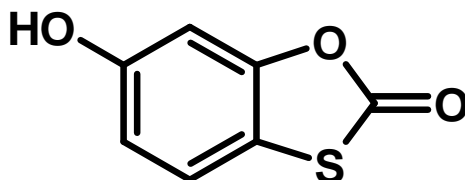
## Product Specifications

### Thioxolone

**CAS** 4991-65-5

**Syn:** 6-Hydroxy-1,3-benzoxathiol-2-one; 6-Hydroxy-2-oxo-1,3-benzoxathiole;  
6-Hydroxy-2-oxobenzoxathiole; Thidoxol; Thioxolon ; Thioxolone; Tioxolon;  
Tioxolone

**Structure:**



**Mol. Formula**  
**Source**

**C<sub>7</sub>H<sub>4</sub>O<sub>3</sub>S**  
*Synthetic*

**Mol. Wt.**

168.17

---

### *Test*

### *Specification*

---

<b>Identity</b>	IR, H-NMR
<b>Appearance</b>	White to Pale-yellow microcryst. solid
<b>Mp</b>	155-160 °C
<b>Assay (hplc)</b>	> 97 %
<b>Water</b>	≤ 1%
<b>Ash (residue on ignition)</b>	< 0.5 %
<b>Heavy metals</b>	< 10 ppm

---

**Storage:** Maintain in cool, dry containment.