

[Jump to Website](#)

[Request Quote](#)

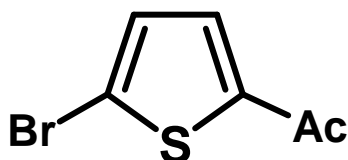
## Product Specifications

### **2-Acetyl-5-bromothiophene**

**CAS** 5370-25-2

**Syn:** 1-(5-Bromo-2-thienyl)ethanone; 5-Bromo-2-acetylthiophene  
2-Bromo-5-acetylthiophene; 5-Acetyl-2-bromothiophene;

**Structure:**



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

**C<sub>6</sub>H<sub>5</sub>BrOS**  
*Synthetic*

**Mol. Wt.**

203.92

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	Infrared
<b>Appearance</b>	Off-white to pale-yellow solid
<b>Mp</b>	93-95 °C
<b>Assay</b>	> 98 %
<b>Moisture (K-F)</b>	< 1 %
<b>Ash (residue on ignition)</b>	< 0.5%
<b>Heavy metals</b>	< 20 ppm

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