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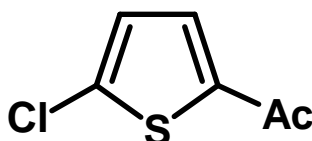
## Product Specifications

### **2-Acetyl-5-chlorothiophene**

**CAS** 6310-09-4

**Syn:** 5-Chloro-2-thienyl methyl ketone

**Structure:**



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

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

**Mol. Wt.**

160.62

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<i>Test</i>	<i>Specification</i>
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<b>Identity</b>	IR
<b>Appearance</b>	Pale-yellow microcryst. solid
<b>Bp</b>	117-118 °C / 17 mm Hg [Lit.]
<b>Mp</b>	49-52 °C [Lit.]
<b>Assay</b> (glpc)	> 98%
<b>Moisture</b> (K-F)	< 0.5%
<b>Ash</b> (residue on ignition)	< 0.2%
<b>Heavy metals</b>	< 10 ppm

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*Storage:* Maintain in cool, dry containment.