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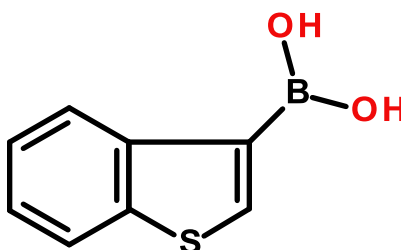
## Product Specifications

### **Benzothiophene-3-boronic Acid**

**CAS** 113893-08-6

**Syn:** *Thianaphthene-3-boronic Acid; 1-Benzothiophen-3-ylboronic Acid*

**Structure:**



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

$C_8H_7BO_2S$   
*Synthetic*

**Mol. Wt.**

178.01

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	White to off-white microcryst. solid
<b>Mp</b>	188-189 °C
<b>Purity</b> (titration)	≥ 98%
<b>LOD</b>	≤ 1%
<b>Ash</b> (residue on ignition)	≤ 0.2%
<b>Heavy metals</b>	≤ 10ppm

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