

## 5-Bromo-2-thiophenecarboxylic acid

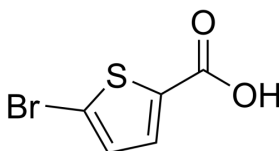
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Cat. No.: HY-30133  
CAS No.: 7311-63-9  
Batch No.: 142551  
Chemical Name: 2-Thiophenecarboxylic acid, 5-bromo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>5</sub>H<sub>3</sub>BrO<sub>2</sub>S  
Molecular Weight: 207.05  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 96.85%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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