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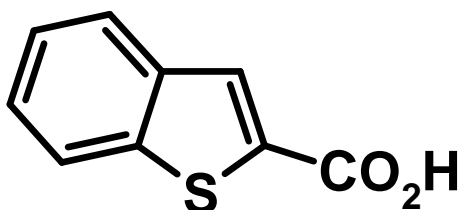
Product Specifications

Benzo[*b*]thiophene-2-carboxylic Acid

CAS 6314-28-9

Syn: 2-Carboxybenzothiophene; Benzothiofuran-2-carboxylic Acid;
Thionaphthene-2-carboxylic Acid

Structure:



Mol. Formula
Source

C₉H₆O₂S
Synthetic

Mol. Wt.

178.21

| <i>Test</i> | <i>Specification</i> |
|-------------|----------------------|
|-------------|----------------------|

| | |
|----------------------------------|----------------------|
| Identity | Infrared |
| Appearance | White to pale-yellow |
| Mp | 238-241 °C (Lit.) |
| Assay (hplc) | > 98% |
| LOD | < 1% |
| Ash (residue on ignition) | < 0.5 % |
| Heavy metals | < 20 ppm |

Storage: Maintain in cool, dry containment.