

## Certificate of Analysis

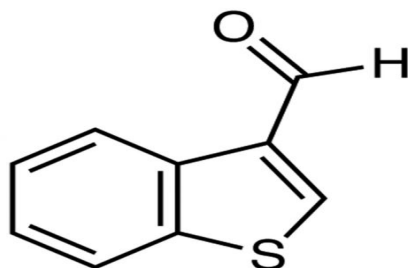
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Product Name: Benzo[b]thiophene-3-carboxaldehyde  
Cat. No.: GD03904  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 5381-20-4  
Molecular Formula: C<sub>9</sub>H<sub>6</sub>OS  
Molecular Weight: 162.208  
Storage: 2-8°C argon filling

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
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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