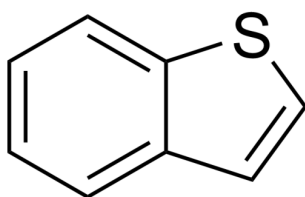


## Certificate of Analysis

### Compound Information

|                     |                                 |
|---------------------|---------------------------------|
| Product Name:       | Benzo[b]thiophene               |
| Cat. No.:           | 1047208                         |
| CAS No.:            | 95-15-8                         |
| Molecular Formula:  | C <sub>8</sub> H <sub>6</sub> S |
| Molecular Weight:   | 134.20                          |
| Chemical Structure: |                                 |



### Batch Information

|              |                              |
|--------------|------------------------------|
| Batch No.:   | Ld102120753                  |
| Storage:     | 2-8°C, stored under nitrogen |
| Test Date:   | 2020-10-21                   |
| Retest Date: | 2025-10-20                   |
| Origin:      | Shanghai, China              |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | Off-white to light yellow (<30°C Solid,>33°C Liquid)                    |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 99.26%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai