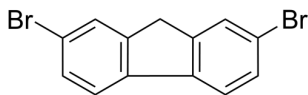


## Certificate of Analysis

### Compound Information

|                     |  |
|---------------------|--|
| Product Name:       | 2,7-Dibromo-9H-fluorene                        |
| Cat. No.:           | 1023082  |
| CAS No.:            | 16433-88-8                                     |
| Molecular Formula:  | C <sub>13</sub> H <sub>8</sub> Br <sub>2</sub> |
| Molecular Weight:   | 324.01   |
| Chemical Structure: |  |



### Batch Information

|              |                           |
|--------------|---------------------------|
| Batch No.:   | Lb0118008                 |
| Storage:     | Store at room temperature |
| Test Date:   | 2018-01-18                |
| Retest Date: | 2026-01-17                |
| Origin:      | Shanghai, China           |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | White to light yellow (Solid)   |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 99.47%  |
| 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