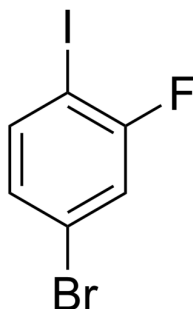


## Certificate of Analysis

### Compound Information

|                            |                                    |
|----------------------------|------------------------------------|
| <b>Product Name:</b>       | 4-Bromo-2-fluoro-1-iodobenzene     |
| <b>Cat. No.:</b>           | 1015798                            |
| <b>CAS No.:</b>            | 105931-73-5                        |
| <b>Molecular Formula:</b>  | C <sub>6</sub> H <sub>3</sub> BrFI |
| <b>Molecular Weight:</b>   | 300.89                             |
| <b>Chemical Structure:</b> |                                    |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lf0307125324              |
| <b>Storage:</b>     | 2-8°C, protect from light |
| <b>Test Date:</b>   | 2022-03-09                |
| <b>Retest Date:</b> | 2025-03-08                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | White to yellow (Solid)   |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (HPLC):</b>              | 99.78%  |
| <b>Water(KF):</b>                  | 0.02%   |
| <b>Residue on Ignition:</b>        | 0.01%   |
| <b>Conclusion:</b>                 | 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