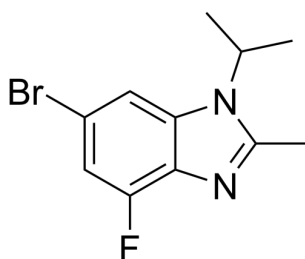


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | 6-Bromo-4-fluoro-1-isopropyl-2-methyl-1H-benzo[d]imidazole |
| <b>Cat. No.:</b>           | 1049310  |
| <b>CAS No.:</b>            | 1231930-33-8   |
| <b>Molecular Formula:</b>  | C <sub>11</sub> H <sub>12</sub> BrFN <sub>2</sub>          |
| <b>Molecular Weight:</b>   | 271.13   |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                     |
|---------------------|---------------------|
| <b>Batch No.:</b>   | Lg0804291116        |
| <b>Storage:</b>     | Storage temp. 2-8°C |
| <b>Test Date:</b>   | 2021-12-09          |
| <b>Retest Date:</b> | 2024-12-08          |
| <b>Origin:</b>      | Shanghai, China     |

### QC Summary

|                       |   |
|-----------------------|---|
| <b>Appearance:</b>    | Off-white to yellow (Solid)   |
| <b>Purity (HPLC):</b> | 99.68%  |
| <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.**

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