

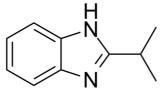
# 快乐科研 品质之选

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# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 2-Isopropyl-1h-benzimidazole |
|---------------------|------------------------------|
| Cat. No.:           | 1187655                      |
| CAS No.:            | 5851-43-4                    |
| Molecular Formula:  | $C_{10}H_{12}N_2$            |
| Molecular Weight:   | 160.21568                    |
| Chemical Structure: |                              |
|                     |                              |



#### **Batch Information**

| Batch No.:   | Lf0427130663        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Mfg. Date:   | 2022-04-27          |
| Retest Date: | 2025-04-26          |
| Origin:      | Shanghai, China     |

#### **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥97.0%  |
| Conclusion:                  | 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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