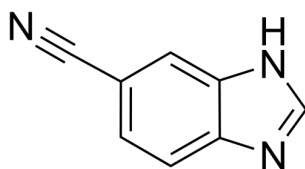


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 1H-Benzo[d]imidazole-6-carbonitrile |
| Cat. No.: | 1049735 |
| CAS No.: | 6287-83-8 |
| Molecular Formula: | C ₈ H ₅ N ₃ |
| Molecular Weight: | 143.15 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lf1128185684 |
| Storage: | Store at room temperature |
| Test Date: | 2019-02-16 |
| Retest Date: | 2025-02-15 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light brown (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 97.36% |
| 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

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