



Certificate of Analysis

Compound Information

| Product Name: | 4-Bromo-1H-benzoimidazole |
|---------------------|---------------------------|
| Cat. No.: | 1062129 |
| CAS No.: | 83741-35-9 |
| Molecular Formula: | $C_7H_5BrN_2$ |
| Molecular Weight: | 197.03 |
| Chemical Structure: | Br |



Batch Information

| Batch No.: | Lg0818296058 |
|--------------|---------------------------|
| Storage: | Store at room temperature |
| Test Date: | 2023-08-18 |
| Retest Date: | 2028-08-17 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | Off-white to light brown (Solid) |
|------------------------------|-------------------------------------------------------------------------|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (HPLC): | 98.27% |
| 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 Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai