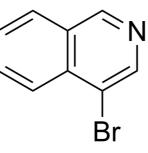




Certificate of Analysis

Compound Information

| Product Name: | 4-Bromoisoquinoline |
|---------------------|-----------------------------------|
| Cat. No.: | 1022352 |
| CAS No.: | 1532-97-4 |
| Molecular Formula: | C ₉ H ₆ BrN |
| Molecular Weight: | 208.05 |
| Chemical Structure: | |



Batch Information

| Batch No.: | Lg0624270763 |
|--------------|---------------------|
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2023-06-25 |
| Retest Date: | 2026-06-24 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 98.33% |
| Water(KF): | 0.11% |
| Residue on Ignition: | 0.06% |
| 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