

Certificate of Analysis

Compound Information

Product Name: 2-(4-Bromophenyl)Imidazole
CAS No.: 176961-53-8
Cat. No.: G8342775
Molecular Formula: C₉H₇BrN₂
Molecular Weight: 223.07

Batch Information

Batch No.: 3848953
Test Date: 2025-08-07
Report Date: 2025-08-08
Retest Date: 2031-02-02
Storage: Store in a cool,dry area.
Origin China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 97%(HPLC) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

