

Certificate of Analysis

Compound Information

Product Name: 2-Bromo-1,5-Dimethyl-4-Nitro-1H-Imidazole
CAS No.: 105994-26-1
Cat. No.: G7119785
Molecular Formula: C₅H₆BrN₃O₂
Molecular Weight: 220.03

Batch Information

Batch No.: 7317563
Test Date: 2025-09-17
Report Date: 2025-09-18
Retest Date: 2031-03-15
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	95%+(LC-MS)	95.41%
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:

