

Certificate of Analysis

Compound Information

Product Name: Boc-Lys(Ac)-OH
CAS No.: 6404-26-8
Cat. No.: G5173084
Molecular Formula: C₁₃H₂₄N₂O₅
Molecular Weight: 288.34

Batch Information

Batch No.: 3199762
Test Date: 2023-07-11
Report Date: 2023-07-12
Retest Date: 2029-01-05
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(LC-MS) | 99.41% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -7±1.5 | -7.11 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

