

Certificate of Analysis

Compound Information

Product Name: N-Boc-4-Oxo-L-Proline
CAS No.: 84348-37-8
Cat. No.: G2351776
Molecular Formula: C₁₀H₁₅NO₅
Molecular Weight: 229.23

Batch Information

Batch No.: 8187201
Test Date: 2022-08-11
Report Date: 2022-08-12
Retest Date: 2028-02-06
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97%+(HPLC) | 99.00% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | +19.0 to +22.0 | 21.8 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

