

Certificate of Analysis

Compound Information

Product Name: N-Boc-D-^α-prolinol
CAS No.: 138108-72-2
Cat. No.: G9439878
Molecular Formula: C₁₀H₁₉NO₃
Molecular Weight: 201.26

Batch Information

Batch No.: 0980833
Test Date: 2025-01-19
Report Date: 2025-01-20
Retest Date: 2031-07-17
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97%+(GC-MS) | 99.03% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 19.2 | 16.09 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

