

Certificate of Analysis

Compound Information

Product Name: Boc-N-Methyl-L-Isoleucine
CAS No.: 52498-32-5
Cat. No.: G7901069
Molecular Formula: C₁₂H₂₃NO₄
Molecular Weight: 245.32

Batch Information

Batch No.: 6871472
Test Date: 2023-09-07
Report Date: 2023-09-08
Retest Date: 2029-03-04
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97%+(LC-MS) | 98.65% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -81~-85 | -81.46 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

