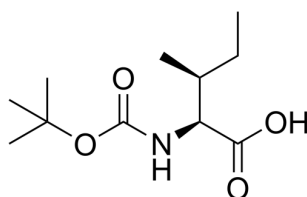


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Boc-L-Ile-OH |
| Cat. No.: | 1019684 |
| CAS No.: | 13139-16-7 |
| Molecular Formula: | C ₁₁ H ₂₁ NO ₄ |
| Molecular Weight: | 231.29 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf1209188862 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2022-12-09 |
| Retest Date: | 2025-12-08 |
| Origin: | Shanghai, China |

QC Summary

| | |
|--|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| OR(C=1.11g/100ml CHCL₃): | 24.5° |
| Residue on Ignition: | 0.22% |
| Water(KF): | 0.07% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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