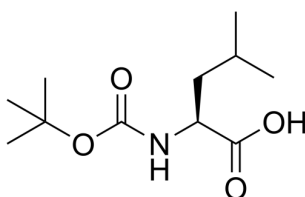


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Boc-L-Leu-OH |
| Cat. No.: | 1019683 |
| CAS No.: | 13139-15-6 |
| Molecular Formula: | C ₁₁ H ₂₁ NO ₄ |
| Molecular Weight: | 231.29 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Ld101219761 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2020-10-12 |
| Retest Date: | 2023-10-11 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Optical Rotation: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| 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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai