

Certificate of Analysis

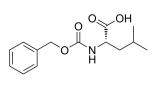
N-[(Phenylmethoxy)carbonyl]-L-leucine

| Cat. No.: | HY-Y0555 |
|----------------|---|
| CAS No.: | 2018-66-8 |
| Batch No.: | 29448 |
| Chemical Name: | L-Leucine, N-[(phenylmethoxy)carbonyl]- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{14}H_{19}NO_4$ | | |
|--------------------|--------------------|-------|----------|
| Molecular Weight: | 265.31 | | |
| Storage: | Pure form | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | Colorless to light yellow (Viscous Liquid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. For research use only.

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