

## **Certificate of Analysis**

## S-tert-Leucine N-methylamide

Cat. No.: HY-79271 CAS No.: 89226-12-0 Batch No.: 145779

**Chemical Name:** Butanamide, 2-amino-N,3,3-trimethyl-, (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_{16}N_2O$ Molecular Weight: 144.21

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to light yellow (Oil) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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

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

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