

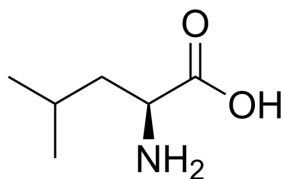
## L-Leucine

Cat. No.:	HY-N0486
CAS No.:	61-90-5
Batch No.:	245873
Chemical Name:	L-Leucine

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>13</sub> NO <sub>2</sub>		
<b>Molecular Weight:</b>	131.17		
<b>Storage:</b>	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:**



## ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.79%
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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