

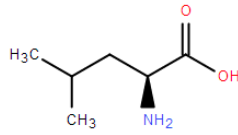
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCL-037
Name	L-Leucine

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Chemical Properties

CAS	61-90-5
Formula	C ₆ H ₁₃ NO ₂
MW	131.17
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of L-Leucine. It is a branched aliphatic amino acid. The structure consists of a central chiral carbon atom bonded to a hydrogen atom (not explicitly shown), an amino group (NH₂, shown in blue), a carboxylic acid group (COOH, shown in red), and a side chain. The side chain is a 2-methylpropyl group, consisting of a CH₂ group bonded to a CH group, which is further bonded to two methyl groups (CH₃, one shown in black and one in red).</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com